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DENVER
1924

The New Mexico Military Institute

TWENTY-SIXTH YEAR 1923-1924

Circular of Information 1924-1925



ROSWELL, NEW MEXICO



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Introductory



HE New Mexico Military Institute is a military boarding school, owned and controlled by the State of New Mexico. Its immediate object is to furnish young men of high school and junior college age with thorough academic and military training at a very low cost. The institution has for its larger and more fundamental purpose the

preparation of its students for manhood. Its chief aim, therefore, is the formation of character, the cultivation of sound principles of truth and honor, and the symmetrical development of mind and body.

The school is situated on a mesa overlooking the town of Roswell, in the beautiful Pecos Valley. The location is ideal, affording a more healthful environment than that of any other military school in the Union. The elevation is 3,700 feet above sea level, and as a rule there are but few cloudy days during the winter months. The air is always light and pure, cool and invigorating, though not cold enough to prevent open-air drills and field sports.

The attention of prospective patrons is invited to the following

special advantages offered by this institution:

Military System

An enforced regularity in the hours appointed for exercise, meals, and sleep promotes physical health and muscular development, and creates habits of promptitude, order and discipline. The daily physical training gives a manly, erect and soldierly carriage. The military system is essentially democratic; all external distinctions being removed, each cadet is thrown upon his individual responsibility, and the virtues of self-reliance and force of character are inculcated in him.

Academic Curriculum

In addition to the usual academic subjects taught in high school and the first two years of college, courses of an especially practical nature are offered in mechanical drawing, surveying, Spanish and business.

System of Instruction

Classes are divided for academic purposes into sections which do not ordinarily contain more than fifteen students. In this way each student secures a larger share of the instructor's personal attention than is usually the case and his work can be more carefully supervised and graded.

Religious Training

The Institute is the property of the State, built and maintained by the people. Although it is in no sense a sectarian school, the Institute authorities make every effort to safeguard the moral welfare of the students and to encourage in them the development of the highest ideals of manhood. Each Sunday morning at ten o'clock the chaplain conducts services in the school auditorium. Upon request of parents, cadets may attend Sunday morning services at the Roswell churches. Boys who do not attend church in Roswell are required to attend the school chapel exercises.

Economy

The Institute is maintained at the least possible cost to the individual. There are but few extra charges of any kind to be paid by the cadet and uniforms and books are furnished by the school at a reasonable cost. The first year is of necessity the most expensive as full equipment must be provided when a cadet enters. The clothing purchased is of excellent quality. The most expensive item is the tailored dress uniform which with care is frequently serviceable for two years. The overcoat may be used even longer.

Reserve Officers' Training Corps

The school maintains under War Department regulations a Senior Unit in the Cavalry branch of the Reserve Officers' Training Corps. The Secretary of War details an officer of the United States Army as Professor of Military Science and Tactics and three officers as assistants. The government provides the Institute with horses and complete equipment for all military work.

Upon the basis of annual inspection by a Board of Army Officers, the Institute has since 1909 been designated by the War Department as one of the "Distinguished" or "Honor" military schools of the United States. Upon graduation cadets are entitled to commissions as Lieutenants in the United States Officers' Reserve Corps.

Pleasant, Hygienic Location

As the Institute is situated on high ground, the natural drainage is excellent, and the school has a modern water and sewerage system. There is little rain or snow during the session; outdoor drill and athletic sports are enjoyed throughout the winter. Roswell is located in the choicest section of the Southwest. It is a beautiful residential town; the surrounding country is dotted with shade trees, fruit orchards and farms. The water is supplied from great artesian wells which, gushing from a depth of over two hundred feet, are free from surface contamination.

Training

Although the New Mexico Military Institute offers all the studies which lead to entrance into the best universities, as well as two years of college work, its chief object is to prepare boys for the great battle of life and the responsibilities of American citizenship. It is the aim of the Institute to return to society intelligent, honest, able-bodied, and progressive citizens.

Calendar

1924

September 8-9				
1925				
January 5 (3 p. m.) Regular duties resumed				
January 22-23Mid-year examinations				
February 22 Washington's Birthday				
May 1Founders' Day				
May 29-30 Final Examinations				
May 31-June 2Commencement				
Note: The Institute maintains no summer school.				

Board of Regents

EX-OFFICIO

HIS EXCELLENCY, THE HONORABLE JAMES F. HINKLE
Governor of New Mexico

Miss Isabel L. Eckles
State Superintendent of Public Instruction

APPOINTED BY THE GOVERNOR

Edward A. Cahoon J. Phelps White Hiram M. Dow Mrs. Charles M. deBremond Thomas E. Mears

OFFICERS OF THE BOARD

E. A. CAHOON, President

J. P. WHITE, Treasurer; HIRAM M. Dow, Vice-President and Sec'y

Academic Staff

1923-1924

COLONEL J. C. TROUTMAN, A.B., A.M., Superintendent Harvard University

MAJOR EWING L. LUSK, B.S., Principal University of Missouri

MAJOR G. B. DUFFIELD, A.B., A.M., Director, Junior College *Princeton University*History

> MAJOR J. Ross THOMAS, C.E., Virginia Military Institute Mathematics

MAJOR JOHN McClure, A.B., M.S. Washington and Lee University, University of Chicago Chemistry

MAJOR A. O. BIGNEY, A.B., A.M. Mount Allison College, Harvard University Mathematics

MAJOR ELKIN L. FRANKLIN
Cavalry, United States Army
Professor of Military Science and Tactics

Major Maurice G. Fulton, Ph.B., M.A. *University of Mississippi*English

Captain J. B. Wonsetler, B.A., B.S., M.S. Miami University, University of Illinois Physics

MISS M. MARGARET DECKER, B.A., M.A. *University of Wisconsin*Spanish

Academic Staff

(Continued)

1923-1924

Captain C. A. Flannery, B.S. in M.E. *University of Illinois*Mechanical Drawing

> Captain L. B. Plummer, A.B. Southwestern University English

CAPTAIN C. H. ESPY
1st Lieutenant, Cavalry, United States Army
Assistant Professor of Military Science and Tactics

Captain W. R. Burnham, A.B. Brown University English

CAPTAIN T. M. KLECKNER, A.B. Stanford University
Economics and Public Speaking

Captain C. E. Redman, B.S. Bowdoin College English

CAPTAIN B. S. WOODWARD, B.C.S.

Denver University

Business

CAPTAIN J. H. SMITH, B.S.

Massachusetts Agricultural College, the Sorbonne
French and History

CAPTAIN S. L. MITCHELL, Ph.B. Brown University Spanish

Captain P. S. Mathews, A.B.

Oberlin College

History

Academic Staff

(Continued)

1923-1924

CAPTAIN D. L. BARRETT, A.B. Stanford University
English

CAPTAIN H. A. RABENHORST, A.B. Wake Forest College Athletic Coach

THE REVEREND AUSTIN D. CRILE, LL.D. Chaplain

Military Staff

1923-1924

LIEUTENANT-COLONEL JOHN W. SKIPWITH

Adjutant-General of New Mexico

Inspector

COLONEL J. C. TROUTMAN

On the Staff of the Governor of New Mexico

Superintendent

H. A. INGALLS, M.D., F.A.C.S. Colonel, U. S. Army Surgeon

Major Elkin L. Franklin

Cavalry, U. S. A.

Professor of Military Science and Tactics

Captain Charles H. Espy
1st Lieutenant, Cavalry, U. S. A.
Assistant Professor of Military Science and Tactics

CAPTAIN GEORGE L. DOOLITTLE

1st Lieutenant, U. S. A., Rtd.

Supply Officer

Military Staff

(Continued)

1923-1924

CAPTAIN H. P. SAUNDERS, JR.

United States Reserve

Commandant of Cadets

Captain G. L. Erwin

New Mexico National Guard

Post Adjutant

Captain James Cowan
New Mexico National Guard
Quartermaster

Captain R. L. Bates New Mexico National Guard Steward

Captain J. B. Wonsetler New Mexico National Guard Director of Athletics

Captain John Fletcher
New Mexico National Guard
Band Master

Captain J. H. Dekker New Mexico National Guard Storekeeper

Squadron Organization

1923-1924

HEADQUARTERS TROOP

HEADQUART							
G. B. McKeeby Captain and Adjutant R. G. Wilder, Jr. Sergeant Major M. S. Prager. Second Lieutenant and Quartermaster J. S. O'GORMAN, Jr. Color Sergeant							
A. J. Gordon							
BAN	BAND						
A. N. CARTER	Second Lieutenant Second Lieutenant Sergeant						
J. W. Cain							
BUGLE							
J. P. Palmer Trumpeter R. T. Thompson Trumpeter V. B. Rogers Trumpeter T. O'Brien Trumpeter A. W. Norblad, Jr Trumpeter	D. A. MILLER Trumpeter K. G. MILLER Trumpeter W. C. STOCKETT Trumpeter A. D. MEYER Trumpeter H. D. MEYER Trumpeter						
TROOP A	TROOP B						
Captain	TROOP B Captain W. B. Woods						
Captain L. T. GODFREY First Lieutenant	Captain W. B. Woods First Lieutenant						
Captain L, T. Godfrey	Captain W. B. Woods						
Captain L. T. GODFREY First Lieutenant H. W. RIGGS Second Lieutenant	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant						
Captain L. T. GODFREY First Lieutenant H. W. RIGGS Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D						
Captain L. T. GODFREY First Lieutenant H. W. RIGGS Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain						
Captain L. T. Godfrey First Lieutenant H. W. Riggs Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain H. J. DELANCEY	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain J. L. SAYLOR						
Captain L. T. GODFREY First Lieutenant H. W. RIGGS Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain						
Captain L. T. Godfrey First Lieutenant H. W. RIGGS Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain H. J. DELANCEY First Lieutenant W. J. ARNOTE Second Lieutenant	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain J. L. SAYLOR First Lieutenant R. H. HEYLIN Second Lieutenant						
Captain L. T. Godfrey First Lieutenant H. W. Riggs Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain H. J. DELANCEY First Lieutenant W. J. ARNOTE Second Lieutenant F. C. ALLEN, JR.	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain J. L. SAYLOR First Lieutenant R. H. HEYLIN Second Lieutenant K. L. Boller						
Captain L. T. Godfrey First Lieutenant H. W. RIGGS Second Lieutenant J. C. MITCHELL First Sergeant F. C. SMITH TROOP C Captain H. J. DELANCEY First Lieutenant W. J. ARNOTE Second Lieutenant	Captain W. B. Woods First Lieutenant FRED E. SMITH Second Lieutenant V. O. McCollum, Jr. First Sergeant JUDD MILLER TROOP D Captain J. L. SAYLOR First Lieutenant R. H. HEYLIN Second Lieutenant						

M. P. EXLINE, JR.

Squadron Organization

(Continued)

1923-1924

TROOP A

Sergeants

J. H. Baumgarten R. B. Blessum

W. R. Nunnelee

B. H. Newlee, Jr. J. C. Vernon

Corporals

G. W. BANCROFT

C. R. CORN

H. G. HEANEY

H. H. JACKSON

W. H. STONEROOK

G. S. Anderson

J. A. Orr, Jr.

TROOP C

Sergeants

J. G. Ballard

C. A. DUNCAN, JR. W. Z. TRAMEL E. W. TINKLE

Corporals

C. B. Cosgrove, Jr.

L. BACHECHI

B. L. Davis

K. E. KINGSBURY

TROOP B

Sergeants

W. A. Evans

R. B. Griffin

C. B. MacKie

T. B. Masterson J. T. Morgan

L. K. Rhodes

Corporals

J. W. ATWOOD, JR.

F. M. SHAW

J. T. LEBARRON

K. Cahn

Н. Н. Нітсн

T. Evans, Jr.

L. KATTACHE

TROOP D

Sergeants

F. J. MacKie

P. LITTLE

T. F. Williamson, Jr. D. S. Gilmore, Jr.

W. B. Wagar W. U. Barnes

Corporals

C. M. Carr, Jr.

G. F. HARRINGTON

L. G. PAUL

R. L. Knight, Jr.

J. H. Brown

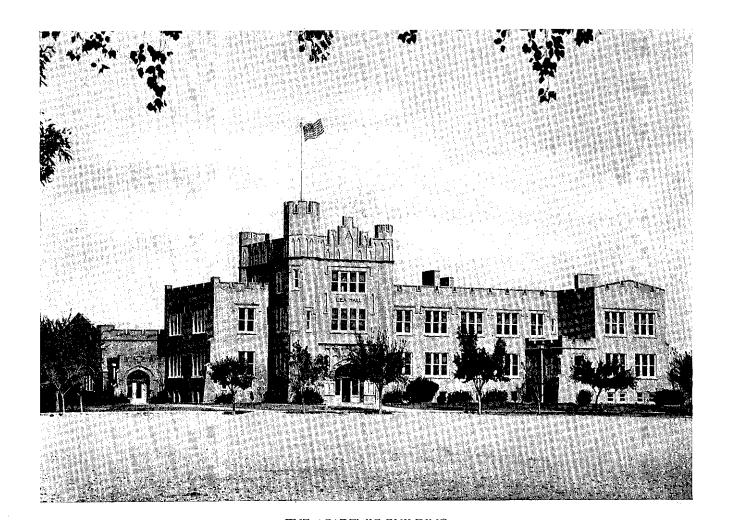
R. E. Woodworth H. P. Way T. F. Blair

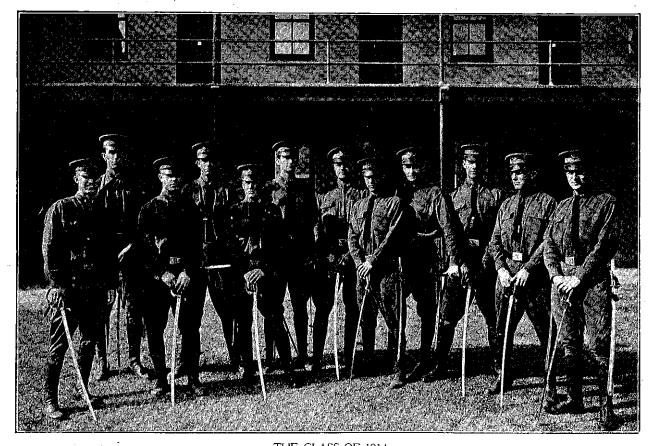
N. K. Mallory

New Mexico Military Institute

Daily Schedule

ROUTINE OF DUTY	Tuesday Wednesday Thursday Friday Saturday	Sunday	Monday
Reveille. Breakfast Call. Sick Call. Study Call.	6:30 7:10 7:35 8:20	7:00 7:25 8:00	6:20 6:55 7:30
Guard Mount	9:00	9:00 9:55	8:10 9:15 9:45
Drill Call Dinner Call Study Call	11:30 12:35 1:35	12:55	12:30
Supper Call	6:55 9:00	5:35 6:55 9:00	5:50 6:55 6:55 9:00
Call to Quarters Taps	9:10 9:45	9:10 9:30	9:10 9:30





THE CLASS OF 1914

With the exception of one man rejected on account of being under weight, every member of this class served in the American Expeditionary Forces

New Mexico Military Institute

Historical

The New Mexico Military Institute was established by an act of the legislative assembly of the Territory of New Mexico, passed in 1893, providing for a military school at Roswell, Chaves County. In 1895 Mr. J. J. Hagerman donated forty acres of ground for a building site, and the legislative assembly of that year authorized a bond issue for the erection of suitable buildings and a tax levy for the maintenance of the school. In March, 1898, the buildings were completed, and the school was opened for students in September, 1898.

During the first three years of its history, the Institute was under the supervision of Colonel J. G. Meadors. From 1901 until his death in 1922 Colonel James W. Willson was its Superintendent. and it is to his far-sighted genius as a director and administrator that the school owes its steady development toward the high position which it occupies today. A graduate of the Virginia Military Institute, he was acquainted with the best traditions of military education in the With modifications and developments suited to a freer environment, he laid the foundation of a Westernsystem. That he was successful is evidenced by the standing accorded the school by the War Department. Under his administration academic standards were raised, enrollment greatly increased, and a program of buildings, superior both from an aesthetic and utilitarian standpoint, was instituted and largely completed. New buildings were added from year to year, until at present, the plant consists of twelve structures, well arranged over the sixty-acre campus. Of these buildings, Hagerman Barracks, Lea Hall, Luna Memorial Natatorium, the Hospital. Headquarters, the Exchange, and the Mess Hall are all handsome brick structures.

By an act of Congress, approved June 21, 1898, the New Mexico Military Institute was granted 50,000 acres of public land for the purpose of permanent improvements. From the sale and rental of a portion of the land, as well as from the proceeds of bonds secured by these lands, the erection of buildings has been made possible. The Enabling Act, which provided for the admission of New Mexico as a State, approved by Congress June 20, 1910, granted 100,000 acres of public land to the New Mexico Military Institute. The land has now been located and is largely leased to stockmen. The income from this source, which is increasing each year, is to be used for the erection of new buildings and for making permanent improvements.

Each legislative assembly since 1895, when the first tax levy for the Institute was made, has increased the annual appropriation, thus insuring the permanence and financial security of the school. From the founding of the school until the fall of 1920 the cadet corps was organized as a battalion of Infantry. In October, 1920, at the suggestion of the War Department the school authorities authorized the arrangements necessary for a change from Infantry to Cavalry. Two officers of the regular army were assigned to permanent duty at the Institute and the corps is now arranged as a Cavalry squadron of four troops and a headquarters troop, which includes the band. Each cadet is given instruction in both mounted and dismounted work.

The Institute was organized and is maintained at the least possible cost to the student, as a standard military training school for boys and young men. It is governed by a board of regents appointed by the governor of the state, of which board the governor and state superintendent of public instruction are ex-officio members. The thought of profit has never entered into the plan. The entire income from tuition fees and from all other sources is devoted to the maintenance and improvement of the school.

Grounds

The enclosed grounds consist of sixty acres of level mesa land situated on a hill overlooking the main part of Roswell. The campus is covered with grass and is beautified and shaded by numerous trees. Adjacent to the campus lies a tract of some three hundred acres which is used for Cavalry maneuvers. The polo fields and golf course are also located there.

Buildings

The total value of buildings, furniture and fixtures approximates three-quarters of a million dollars. The buildings are of brick; they are lighted by electricity, heated by steam, and are provided with hot and cold water on each floor. They are fully supplied with lavatories and baths, and are connected with a complete system of water works and sewerage.

Mess Hall

A handsome mess hall was completed during the fall of 1918. The main dining room has a seating capacity of five hundred; it is well lighted and the walls and arched ceiling are finished in mahogany. The kitchens are large and are supplied with the most modern equipment, insuring the preparation of food under absolutely sanitary conditions. Special care is taken to give plenty of good, wholesome food. With but few exceptions the officers and instructors live at the Institute and take their meals in the mess hall with the cadets.

Hospital

Situated on the western part of the campus, entirely isolated from the other buildings, is a large and well-arranged hospital. It is modern in every respect, and affords offices and examining rooms for the post surgeon and quarters for two resident nurses and a housekeeper. There are eight single rooms and two large wards with sun porches attached. This building, opened in 1920, is adequate to care for cadets in all ordinary cases of sickness. However, when deemed necessary, the patient is placed in St. Mary's Hospital, a large, well-equipped and well-managed institution maintained by the Catholic Sisters in Roswell.

The post surgeon is employed to give daily attention to the health of the cadets and to prescribe for their needs. In this work he is assisted by a graduate nurse who resides in the cadet hospital and devotes her entire time to those placed under her care. The physician is employed by the year, and is responsible for the health of the school. The physical examination at the beginning of the session is made with great care and thoroughness. It is, therefore, practically impossible for latent diseases to escape prompt detection, or for boys suffering from serious diseases to gain admission.

The Library

The library, which at present contains between three and four thousand volumes, occupies a large, well-lighted room on the third floor of Lea Hall. Its contents have been chosen with the purpose of securing the best works, not only of the standard authors, but of more recent writers as well. The fields of English and American literature, science, history, and biography, as well as of fiction, are well represented, and new books are frequently added. In addition to much material available as supplementary reading in the various courses of the academic department, the library is well equipped with encyclopædias, dictionaries, atlases, and similar works.

The library is open daily, and cadets are allowed to take books from it to their rooms. In addition to a number of daily newspapers which are on file in the reading room, the library subscribes for about thirty-five of the best weekly and monthly periodicals.

Hagerman Barracks

During the year 1908 there was erected on the northern portion of the campus a sixty-room barracks building. In 1913 a thirty-six room addition was completed, and during the summer of 1917 another section of thirty-six rooms was added. The building now contains one hundred and thirty-eight rooms for officers and cadets and a new section containing thirty-six rooms will be ready for occupancy in the fall of 1924. Each room has large opposite win-

dows and the door opens on the veranda. This arrangement makes the rooms light and pleasant and insures excellent ventilation. The furnishings are substantial and well adapted to their purpose. The barracks are well supplied with shower baths and lavatories.

Lea Hall

Lea Hall, replacing the old hall of that name destroyed by fire in August, 1909, is one of the best arranged academic buildings in the West. It is three stories high, with basement under the entire building. It contains a large assembly hall, a library, two laboratories, and class room space sufficient to accommodate more than three hundred students. All the rooms are well-lighted and thoroughly ventilated. The arrangement and construction of this building are ideal for class and laboratory work.

Laboratories

The chemical and physical laboratories are established on the first and second floors of Lea Hall. Large, well-lighted rooms have been fitted up for these departments and the facilities for practical work greatly improved. A large supply of chemicals is purchased annually and, as much expensive apparatus has been installed, the instruction in physics and chemistry is not only practical and interesting but is carried on in accordance with the highest standards.

Roswell

The New Mexico Military Institute is situated at Roswell, the county seat of Chaves County. The town, with a population of about 10,000, lies in the broad, upland valley of the Pecos River, the garden spot of the Southwest. Roswell is a modern, attractive residence town with beautifully shaded streets; there are more than one hundred blocks of asphalt paving. The people of Roswell have come from all parts of the United States. They are cultured, industrious and law-abiding. There is far less disorder than in the smaller towns located near the great cities of the East. The leading church denominations are represented and cadets are invited to attend their services. The town maintains excellent schools and supports a Carnegie library.

Climate

The climate is almost perfect; the air is pure and dry; the nights and mornings are cool and bracing; the days are warm and bright. These favorable conditions are in part due to the moderate altitude of 3,700 feet above sea level, which is great enough to secure pure, invigorating air but not high enough to be detrimental to health. Many people come to Roswell every year to escape the rigors of northern climates and the dampness of the lower altitudes. Very

little snow or rain falls during the school year and very few days are cloudy. The cadets play outdoors the year round; they find but little use for overcoats except in the evenings. It is rarely necessary to omit military exercises on account of the condition of the weather, a fact that gives this school an advantage over military academies located in northern states or in southern regions of low elevation.

Fruit and Vegetables

In the vicinity of Roswell watermelons, cantaloupes, apples, and other fruits are raised in great abundance. The chief occupation of the region is stock-raising, for which the country is well adapted. Thousands of tons of alfalfa are raised each year. The farmers irrigate by means of springs and artesian wells, and thus are independent of the rain supply.

Railroad Connections

Roswell is located on the Pecos Valley branch of the Santa Fe system; this branch connects with the main southern trans-continental line of the Santa Fe at Clovis, New Mexico. At Amarillo, Texas, the Santa Fe system connects with the Fort Worth & Denver (Colorado & Southern) Railway. Roswell is also reached by an excellent daily automobile service which connects with the main line of the Rock Island system at Alamogordo, New Mexico. A less convenient connection is made with the Texas & Pacific Railway at Pecos, Texas. A map showing the relation of Roswell to the principal railway systems will be found in the back of this catalog.

Academic Department

The work of the Academic Department is divided into two distinct programs of study—that of the High School Department, covering a period of four years, and the Junior College Department course, covering two additional years. The following pages contain a statement of the requirements for admission and graduation in each department and afford a brief description of the courses offered in the various subjects included in the curriculum.

Requirements For Admission and Graduation

High School Department

Candidates for admission to the first year of the High School course—the Sixth Class—must present certificates showing that they have finished the usual grammar school studies. Applicants who are unable to present such certificates must pass satisfactory examinations in arithmetic, English grammar, English composition, geography, and the history of the United States.

A candidate for higher standing must present a certificate of work previously done, signed by the principal of the school in which the studies have been pursued. Such certificates must be from an approved high school and must give full information as to quality and amount of work done in each subject. Blanks for this purpose may be secured upon application, and should be filled out and submitted some time before the date set for the opening of school. These blanks will ordinarily determine the classification of the candidate. However, the school reserves the right to require supplementary work should it prove necessary.

Junior College Department

Candidates for admission to the freshman year of the Junior College—the Second Class—must present fifteen standard units of credit by certificate from an approved high school or by examination. Where through no fault of his own, the candidate's record falls not more than one unit short of this requirement, he may be admitted

as a qualifying student in the Junior College. Of these fifteen units the following are required:

English4 units
Algebral unit
Plane Geometry1 unit
History and Social Science
Foreign Language (both units of same language) 2 units
Physics, Chemistry, Botany or Biology1 unit

In addition to the eleven required units listed, four other units are to be submitted, chosen from the following subjects: Mathematics, History and Social Science, Foreign Language, Science and Mechanical Drawing.

A unit of credit is defined as the amount of work done in one subject during a school year of not less than thirty-six weeks, five recitations a week of not less than forty minutes each. Two periods of manual training or laboratory work are equivalent to one period of class room work.

Examinations and Reports

A cadet's grades are determined by daily recitations and by written tests given at such times as the instructors may deem advisable. Reports are issued every six weeks and are sent to parents and guardians. For the information and encouragement of cadets grades are published on the school bulletin board at the end of every three weeks. In January and May mid-year and final examinations are given on the work of the preceding half-year. The number of demerits entered on the reports sent to parents indicates the conduct of the cadet.

Promotion

Promotion to the next higher class is made at the end of each year upon the completion of a given number of academic units of credit. No credit will be given in a subject when the average falls below seventy per cent; in case of a required subject the course must be repeated unless a satisfactory examination be passed upon the opening of the following school year. If a student has an insufficient number of credits to secure promotion he is allowed to proceed with the next higher course in those subjects in which his work has been satisfactory.

The amount of work required each year is indicated under the courses outlined in the High School and Junior College departments. No cadet will be allowed to take more than the required number of subjects without special permission. In case such permission is given and the quality of the work falls below standard the extra subject must then be dropped.

Recommending Grades

Although the passing average is fixed at seventy per cent, recommendations for admission to college or university will not be given in a subject unless an average of eighty per cent or higher is made. The attention of parents is directed to the fact that an increasing number of colleges and universities are crediting toward admission without examination only such high school courses as have been completed with considerably higher than merely passing grades.

Requirements for Graduation

Although a certificate is issued upon completion of the high school course, the diploma of the Institute is conferred only upon graduates of the Junior College. As the Second Class (first year of Junior College) is the highest to which new students are admitted, attendance for at least two years is necessary to secure the diploma. Students who meet the necessary academic requirements receive the high school certificate after an attendance of one year.

Junior College Diploma

In order to obtain a Junior College diploma a student must have completed at least twenty-three units of credit, fifteen of which may be high school courses taken either at the Institute or at some standard high school. The remaining eight units must be Junior College courses. Information regarding the choice of Junior College subjects will be found in the following pages. When the required twenty-three units have been secured a diploma is granted, signed by the Governor of the State of New Mexico and the regents and faculty of the Institute.

High School Certificate

The high school certificate is granted to those students who have been in attendance at the Institute for at least one year and who have completed fifteen approved units of high school work, either at the Institute or at some standard high school. The high school department of the Institute is accredited with the North Central Association of Colleges and Secondary Schools. Students who have completed the high school course and have chosen their electives with university requirements in view will be admitted upon certificate to all colleges which admit students without examination.

Officers

The faculty is composed of thirty teachers and officers, graduates of the best colleges and universities. Harvard, Princeton, Brown, Chicago, Mississippi, Wisconsin, Illinois, Stanford and Bowdoin are among the institutions represented. The teachers are all men of experience. A number of officers live in barracks with the cadets and keep a watchful care over them at all times; they supervise the preparation of lessons, assist in athletic sports and in promoting the general welfare of the students.

New Mexico Military Institute Scholarships

At Commencement each year the Institute awards four scholarships to members of the four high school classes. These scholarships entitle the holder to a credit of fifty dollars on the regular fees for the ensuing year. They are awarded on the basis of academic work and personal character.

Rewards and Prizes

Each year a number of medals and prizes are awarded the cadets who have distinguished themselves in various lines of endeavor. Certificates of Excellence are conferred upon students who have maintained a high standing for the year in their academic work. Athletic letters are awarded to members of the various teams. Among the other school honors are the Captain Jason W. James Rifle Team medals, the Boellner Horsemanship Cup, the Institute and Ruppert declamatory medals, the Atkinson Prize for general excellence, the Sportsmanship Prize and the Plugger's Prize for consistent effort.

High School Department

SEXTH CLASS—FIRST YEAR

0021111	CLACO	-TIRST TEAR				
Required English IAlgebra I	Periods 5 5	Elective (Two to be chosen) Ancient History Latin Spanish General Science	Periods 5 5 5 5			
FIFTH CLASS—SECOND YEAR						
Required English II Plane Geometry	Periods 5 5 5	Elective (Two to be chosen) Modern History Latin Spanish Mechanical Drawing Physical Geography	Periods 5 5 5 10 5			
FOURTH CLASS—THIRD YEAR						
Required English III Military Science and Tactics	Periods 5 1	Elective (Three to be chosen) English History	Periods 5 5 7 7 5 10 5 10 10			
THIRD CLASS—FOURTH YEAR						
English IV	eriods 5 1	Elective (Three to be chosen) American History & Civics. Algebra II. Trigonometry (either half) Advanced Algebra (2nd half) Solid Geometry (either half) Chemistry I. Physics I. Latin, Spanish or French. Commercial Geography (1st half). American Problems (2nd half)	Periods 5 5 5 7 7 7 5 5			

Junior College Department

The increase in the number of Junior Colleges throughout the country has been the result, largely, of the tremendous increase in enrollment in the universities. Small classes, with personal attention to each student on the part of the instructor; a gradual, rather than an abrupt, change from school to college methods; the possibility of many more quizzes than lectures, in which the student must show evidence of regular work, or fail; two more years in which to determine the qualifications of the individual for specialized work; the provision of a "creditable stopping place" at the end of two years for the man who, for reasons of business, of finance, or of individual preference, wishes a diploma at that time; these are some of the advantages of the Junior College.

The added element of a reasonable supervision of the undergraduate's daily life; the creation of habits of neatness, regularity, co-operation and simplicity in living are possible in Junior Colleges where, as in the Institute, the student lives under an efficient military regime.

The subjects from which electives may be chosen in the Junior College Department are English, Mathematics, History, Economics, Government and Business Law, Spanish, French, Chemistry, Physics, Geology, Mechanical Drawing, Surveying, Psychology, Accounting, Advertising and Salesmanship. The work offered in these subjects is briefly described in the following pages.

English A is required of Second Classmen. Military Science and Tactics is required of both Second and First Classmen once a week. Junior College students ordinarily carry four full courses and Military Science and Tactics. In nearly all cases academic courses meet five periods a week.

Although English A is the only academic subject in the Junior College required of all students, experience has shown the necessity of a well-planned sequence of electives, both for those intending to continue their college work elsewhere and for those intending to enter business upon graduation from the Institute. Students are therefore required to choose their subjects in the order suggested below, unless some very good reason can be advanced for a different choice. Students who do not expect to transfer their credits to other institutions upon graduation here are allowed to elect some of the more advanced courses in the Preparatory Department, e. g., in mathematics or in foreign languages. However, when courses are chosen which are not regularly of college grade, a reduction in their credit value toward graduation is made and a percentage reduction computed in reckoning general averages and class standings.

Although the principal aim of the Institute is to furnish a wellrounded course for those who desire its diploma, its graduates have been granted advanced standing at such institutions as the Universities of California, Nebraska, Oklahoma, Cincinnati, Pittsburgh Dartmouth College, Stanford University, and Massachusetts Institute of Technology. The Junior College of the New Mexico Military Institute is a member of the American Association of Junior Colleges, a national organization for the standardization of Junior College work. It is also accredited with the State Department of Education.

The following plan of studies is suggested for students who expect upon graduation from the Institute to apply for advanced standing elsewhere, either in a college of liberal arts or in a college of science or engineering.

SECOND CLASS

LIBERAL ARTS

English History Mathematics and Modern Language or Government and Economics or Science (Chemistry or Physics)

SCIENCE

English Mathematics Modern Language Science (Chemistry or Physics)

FIRST CLASS

English and three of the following:

History Modern Language Government Geology Mathematics Science

Mathematics and two of the following:

Surveying Modern Language Government Geology

Mechanical Drawing

Cadets who plan to enter business upon graduation from the Institute should include in their course two years of Junior College English, Economics, Business Law, Accounting, Advertising, Psychology and Salesmanship.

The entrance and graduation requirements for the Junior

College may be found on pages 22 and 24.

Description of Courses

In addition to the work described below, other courses which the Institute is equipped to offer may be added if there should be sufficient demand for them, while listed courses may be withdrawn on account of lack of demand or for other sufficient reason. The following courses were offered during the session of 1923-1924.

ENGLISH

HIGH SCHOOL COURSES

Though the work of the first four years is planned with the primary object of best serving the students' needs, it is based on the recommendations of the National Conference on Uniform Entrance Requirements in English, and is sufficient for entrance to any standard college. In each year of the course certain classics are studied intensively in class; others are prescribed as supplementary reading.

English I.—Composition and Rhetoric. This is a course in the fundamentals of oral and written composition. Much attention is given to grammar and spelling. Murray and Wiles' First Book in English, Treasure Island, The Ancient Mariner, A Tale of Two Cities, and The Merchant of Venice are studied.

English II.—Composition and Rhetoric. During the second year emphasis is placed on paragraph structure and the composition as a whole. Frequent practice in writing is required. Murray and Wiles' First Book in English, Silas Marner, The Idylls of the King, An Inland Voyage, Sohrab and Rustum, and Julius Caesar are studied.

English III.—American Literature. The year is devoted to familiarizing the student with the greater American authors and to creating an appreciation of their best works. Edgar's Minimum Course in Rhetoric, Orations of Washington, Webster and Lincoln, The Sketch Book, The Vision of Sir Launfal, Poe's Poems and Tales, Dana's Two Years Before the Mast, Long's American Poems, and Macbeth are studied.

English IV.—English Literature. This course presents a thorough outline history of the development of English literature from the time of the Anglo-Saxons to the close of the Victorian Age. Manley's English Prose and Poetry, Wooley's Handbook of Composition, Edgar's Minimum Course in Rhetoric, Hamlet, and Burke's Speech on Conciliation are studied.

JUNIOR COLLEGE COURSES

The English courses offered in the Junior College are planned with a two-fold aim; first, to train the student by example and precept to use English more effectively as an instrument of expression; second, to acquaint him with, and instill in him an appreciation of, the best literature of the language. The work is equivalent to that done in the first two years of any high-grade American college.

English A—Advanced Composition and Rhetoric. A practical course in the study of the principles that underlie all effective expression. Practice is given in the writing of all kinds of composition. The aim throughout the course is to develop skill in the writing of clear and forceful, rather than ornamental English. Weekly themes are required. Selections illustrating the principles outlined in the texts are read and analyzed in class. The text is Manley and Rickert's The Writing of English, supplemented by Boas' Youth and the New World, Hamlin Garland's A Son of the Middle Border, Ramsey's American Short Stories, Tarkington's The Turmoil and Gay's Fact, Fancy and Opinion.

English B—Types of Literature. This course is designed to offer an opportunity to become acquainted with at least four of the important literary types—drama, novel, essay, and poetry. Each type is studied from books drawn from English or American literature and selection is made from both the older and the more recent and contemporary writers. Attention is centered upon the books themselves rather than upon their authorship or historical connection. The textbooks required are: Baker's Modern American Plays; Shakespeare's King Lear, Coriolanus, Much Ado About Nothing, Henry IV, Parts I and II; Woodbridge's The Drama, Its Law and Technique; Hawthorne's The Scarlet Letter; a modern novel; Perry's The Art of Prose Fiction; Hubbell and Beaty's An Introduction to Poetry; Morley's Modern Essays.

English C—Public Speaking. This course embraces a study of the rhetoric and psychology of oral discourse. The student is trained in voice production, articulation, pronunciation, natural reading and oral composition. He has the opportunity to learn to "think on his feet" and to practice both the writing and delivery of the various forms of public address. During the second semester there is a thorough study of the main principles of formal logic together with their practical uses in argument. In debate the course offers theory, example and continued practice. Each student in the class is given an opportunity during the year to speak before the Cadet Corps. Text: Winan's Public Speaking (rev. ed.).

MATHEMATICS

Six years of Mathematics are offered, the first two of which are required. However, students are urged to do at least one year's work in addition to this minimum requirement. This is particularly important in the case of those who plan to go to college or technical school.

HIGH SCHOOL COURSES

ALGEBRA I—Algebra to Quadratics. The text is Hawkes, Luby and Touton's Complete School Algebra (rev. ed.).

PLANE GEOMETRY—Ford and Ammerman's *Plane Geometry* is used as a text.

ALGEBRA II—Hawkes, Luby and Touton's Complete School Algebra (rev. ed.) is used as a text. The course is given for the entire year and is required of those desiring certification for admission to colleges requiring mathematics in the Freshman year. It is prerequisite to all higher courses in mathematics.

SOLID GEOMETRY—This half-year course is offered either half-year. The text is Ford and Ammerman's Solid Geometry.

PLANE TRIGONOMETRY—For this half-year course, Algebra II or its equivalent is prerequisite. Durrell's text is used.

JUNIOR COLLEGE COURSES

Solid Geometry and Plane Trigonometry as described above, may be elected by such Junior College students as have not received credit for them in their preparatory work.

COLLEGE ALGEBRA—A rapid review of the fundamental operations and principles; theory of quadratics; variations; progressions; imaginary and complex numbers; inequalities; variables and limits; binomial theorem; logarithms; permutations and combinations; higher equations by Horner's Method; determinants. Text: Hawkes' Advanced Algebra. Half-year course.

ANALYTIC GEOMETRY—Co-ordinates in the plane; curve and equation, the straight line, the circle, conic sections; polar co-ordinates, transformation of co-ordinates, tangents and parametric equations. Text: Smith and Gale's *New Analytic Geometry*. Half-year course.

CALCULUS—Granville's *Elements of Differential and Integral Calculus* serves as the basis of a course extending throughout the year. Besides the application to curves and surfaces, applications to physics, mechanics and other sciences are emphasized.

HISTORY

Students in the High School Department are required to do two years of work in this subject; either ancient or mediæval and modern history must be elected as one of the courses by which this requirement shall be met. In all courses supplementary reading and map studies are required.

HIGH SCHOOL COURSES

HISTORY I—Ancient History. Breasted's Ancient Times.

HISTORY II—Mediæval and Modern History. West's Modern World.

HISTORY III—English History. Cheyney's Short History of England.

HISTORY IV—American History and Government. For about two-thirds of the year the work is based on Muzzey's American History. The remaining time is devoted to Government, with Forman's American Government as the text.

JUNIOR COLLEGE COURSES

HISTORY A—Advanced European History. In this course the student will make a general survey of European History during the seventeenth, eighteenth, and nineteenth centuries. The early part of the period will be covered as rapidly as possible in order that relatively greater emphasis may be laid on the nineteenth century. Much attention will be given to the social and economic aspect of the subject. The text is Hayes' Political and Social History of Modern Europe. This course should precede any other college work in history.

HISTORY B—This is a general college course in American History, with emphasis on the period since 1760. It is planned with the idea of giving the student familiarity with the development of the American people, the growth of the American nation and the historical evolution of those ideas and ideals which are peculiarly American. Bassett's *Short History of the United States* is the text, but emphasis is laid upon collateral reading and reports.

ECONOMICS, GOVERNMENT AND BUSINESS LAW

HIGH SCHOOL COURSES

COMMERCIAL GEOGRAPHY—A half-year course based on Brigham's Commercial Geography as a text.

AMERICAN PROBLEMS—A half-year course in social science intended primarily for Third Classmen. Text: Morehouse and Graham's American Problems.

JUNIOR COLLEGE COURSES

Economics A I—Elements of Economics. This half-year course constitutes an introductory study of the principles of economics touching such subjects as value, rent, wages, profits, and interest, but emphasizing more particularly the consideration of current economic problems. The text is Ely's Introduction to Economics.

Economics A II—Labor Problems. A survey of industrial relations from the standpoint of both employer and employed. Among the topics treated are Security, The Labor Market, Labor Management, Labor Unions, The American Federation of Labor and Labor and the Law. The text is Commons' Trade Unionism and Labor Problems.

Business Law—An endeavor is made to give to the student an understanding of those principles of the law which are essential to the intelligent conduct of modern business. Contracts, agency, corporations, partnerships, negotiable paper, real and personal property, bailments, etc., are studied in text-book and actual cases. The work is based on Frey's American Business Law supplemented by College of the City of New York Problems in Business Law and Bays on Partnership and Bays on Corporations.

GOVERNMENT—This half-year course deals with the American Government, both state and national, and treats of such topics as the machinery of government, political parties, etc. Beard's American Government and Politics is the text.

PSYCHOLOGY

JUNIOR COLLEGE COURSE

The course in Psychology is designed to meet the needs of the student who desires an insight into the fundamentals of the science, both for the purpose of immediate practical application, and further pursuit of the subject. The work includes a study of general psychology with class and individual experiments, as well as an introduction to social psychology. Reference work in various standard texts, and reports on assigned topics are given at appropriate times. Texts: Woodworth's *Psychology*, Ross' *Social Psychology*, Seashore's *Elementary Experiments in Psychology*.

LATIN

HIGH SCHOOL COURSES

Latin courses are planned to give to the student an increasing ability to read English, to understand and to use words accurately, to spell correctly, to master the vocabulary of foreign languages, to comprehend the principles of grammar and to speak and write English correctly.

LATIN I—Smith's *Latin Lessons* is used as a text. Particular stress is laid on the mastery of forms, ability to translate easy sentences from English into Latin and from Latin into English, on accurate pronunciation, and on familiarity with the general rules of syntax.

Latin II—D'Ooge and Eastman's Caesar in Gaul is used as a text. After a general review of the elementary principles of grammar and syntax, the students read four books of Cæsar's Gallic War. Emphasis is placed upon the ability to translate Latin into idiomatic English. Composition is studied once a week throughout the year.

Whenever there is sufficient demand, the usual preparatory

school courses in Cicero and Virgil are given.

SPANISH

It has been considered especially important to make the courses in Spanish strong. Four years of High School Spanish and two years of College Spanish are offered. While the disciplinary and cultural values of language study are duly recognized and emphasized the practical aspect of the work is not neglected. Whenever possible, the class recitations are conducted in Spanish. Letter-writing is introduced early in the course and considerable sight reading is done.

HIGH SCHOOL COURSES

Spanish I—The essential elements of vocabulary and grammar; oral and written exercises. Regular, radical changing, and most frequently occurring irregular verbs; idiomatic expressions; conversation; reading of easy selections; sight reading. Texts: Hills and Ford's First Spanish Course; Roessler and Remy's First Spanish Reader.

Spanish II—A continuation of the work of the preceding year, with more detailed study of grammar. Oral and written composition based in part upon Spanish-American realia. Translation of a short novel. Texts: Berge-Soler and Hatheway's Elementary Spanish-American Reader; Alarcon's El Capitan Veneno; Phipps' Paginas Sudamericanas; The Regents' Questions and Answers.

Spanish III—Review of Spanish Grammar with conversation and composition on commercial subjects. Reading, translation and composition on various other subjects. Social and epistolary forms. Texts: The Regents' Questions and Answers; Isaac's Maria; McHale's Commercial Spanish; Ibanez' La Batalla del Marne.

Spanish IV—This is essentially a course in translation. About six weeks, however, are devoted to composition. Texts: Cervantes' Don Quijote; Galdos' Dona Perfecta; Valera's Pepita Jimenez; Gorostiza's Contigo Pan y Cebolla; Moratin's El Si de las Ninas; Valera's El Pajaro Verde; Tamayo y Baus' Lo Positivo; Sierra's El Palacio Triste; Benavente's Ganarse la Vida.

JUNIOR COLLEGE COURSES

Spanish A—The elements of vocabulary and grammar; verbs, idioms, and conversation together with oral and written composition and simple translation. Intended for students who have not had high school Spanish.

Texts: Hills and Ford's Spanish Grammar; Roessler and Remy's First Spanish Reader; Phipps' Paginas Sudamericanas.

Spanish B—This course is open only to students who have completed Spanish A or two years of high school Spanish. Review of Spanish grammar, conversation and composition. Reading and translation are emphasized as well as social and epistolary forms.

Texts: Cervantes' Don Quijote; Gorostiza's Contigo Pan y Cebolla; Galdos' Marianela; Isaac's Maria; Ibanez' La Batalla del Marne: McHale's Commercial Spanish.

FRENCH

JUNIOR COLLEGE COURSES

The courses in French are intended to give the student a reasonable facility in readily understanding oral French and in reading without difficulty simple, modern French prose and verse. It is planned that he may also acquire the elements of grammar, the foundation of a good pronunciation and familiarity with the more common idioms.

French A—For beginners; training in pronunciation; oral work. The elements of French grammar; the regular and irregular verbs. Dictation; composition. The reading of modern poetry and prose with some conversation. Texts: Chardenal's Complete French Course, Part I; Montvert's La Belle France.

French B—Intermediate French. Thorough review of grammar. Oral work; composition. Translation and the reading of several standard works of modern prose and poetry; conversation. Texts: Chardenal's Complete French Course, Part II; Halevy's L'Abbe Constantin; Merimee's Colomba.

CHEMISTRY

HIGH SCHOOL COURSES

Chemistry I—This course is open to qualified Third Classmen who secure permission to elect it from the head of the department. It is planned with a view to giving the student a thorough-going introduction to the general subject. In order to arouse the student's interest the chemistry of the daily life is studied wherever possible. Experiments are performed individually. Note-books are kept.

Text: Elementary Principles of Chemistry, Brownlee and others. Laboratory Fee, \$10.00.

JUNIOR COLLEGE COURSES

Chemistry A—General Inorganic Chemistry. (Seven periods a week throughout the year.) This course furnishes the foundation for all subsequent work in chemistry. The fundamental facts and theories of the science are taught by means of laboratory work, lectures, and recitations from a text. The course gives a thorough understanding of chemical nomenclature, symbols, valence, and the theory of chemical equations; acids, bases and salts; the metallic and non-metallic elements and their compounds.

Texts: McPherson and Henderson's A Course in General Chemistry; Dewing's experiments and exercises.

Laboratory Fee, \$10.00.

Chemistry B—Qualitative Chemical Analysis. (Nine hours' laboratory and one hour class-room work a week for eighteen weeks.) The laboratory work deals with the recognition of metal and acid radical ions, separation of metals, and blow-pipe analysis. The class-room work is devoted to the theories involved in chemical reactions and to equation writing and written tests.

Prerequisite: Chemistry A.

Text: Harris & Pond's Manual of Qualitative Chemical Analysis. Laboratory Fee, \$7.50.

CHEMISTRY C—Quantitative Chemical Analysis. (Nine hours' laboratory and one hour class-room work a week for eighteen weeks.) The work as outlined in Talbot's Quantitative Chemical Analysis is closely followed. The class-room work deals with the theories and problems involved.

Prerequisite: Chemistry A and B.

Laboratory Fee, \$7.50.

CHEMSITRY D—Special Methods in Quantitative Chemical Analysis. (Time required is according to the work taken.) This is an advanced course which takes up a few of the special forms of technical work, such as water analysis and food analysis, including flour and butter. The course will be open only to those students whose work has been entirely satisfactory in Chemistry C.

Laboratory Fee: \$5.00.

CHEMISTRY E—Inorganic Chemical Preparations. (Three hours a week for twelve weeks.) This is a laboratory course which consists of the preparation of a number of the most important inorganic compounds and gives the student a greater insight into the manufacture of chemicals.

Prerequisite: Chemistry A.

Text: Blockmann's Guide to Preparation Work in Inorganic Chemistry.

Laboratory Fee: \$5.00.

CHEMISTRY F—Assaying. This course will be given only to a limited number of students who especially desire such work.

Prerequisite: Chemistry B.

Text: Ricketts and Miller's Notes on Assaying.

Laboratory Fee: \$2.50.

Chemistry E and Chemistry F together command a half-credit.

CHEMISTRY G—Elementary Organic Chemistry. A half-year course in this subject is given when requested by a sufficient number of students. Noyes' text is the basis of the work.

Note—The chemical laboratories will be open to all students, except those in Chemistry A, from eight o'clock in the morning until four o'clock in the afternoon.

The fixed fee charged for each course is to cover the cost of chemicals, gas, etc. Each student will have his own desk, provided with lock and key, and will be charged extra for all apparatus broken. The breakage fee will range from one to three dollars, depending on the skill and care of the student.

PHYSICS

HIGH SCHOOL COURSE

Physics I—Stress is laid on the fundamental principles involved in elementary mechanics, molecular physics, and heat. A thorough

study of basic principles of electrical phenomena is made. Numerous experiments are performed before the class, and forty experiments are required of each student.

Texts: Millikan and Gale's Practical Physics, Millikan-Gale-Bishop's Laboratory Manual.

Laboratory Fee: \$5.00.

JUNIOR COLLEGE COURSES

Physics A—A course for college students who have had no Physics. Elementary Physics is taught the first semester. An advanced text is used the second semester. About forty laboratory experiments are performed. Numerous class-room demonstrations are made in Mechanics, Molecular Physics, Heat, Electricity, Light and Sound.

Texts: Millikan and Gale's *Practical Physics*, followed by Kimball's *College Physics*.

Laboratory Fee: \$5.00.

Physics BI—A complete college course in theoretical and experimental physics is offered. Millikan's *Mechanics, Molecular Physics and Heat* is used as a laboratory manual and text. Stress is laid on mechanical and experimental laboratory work, elementary research, and a grasp of the fundamental principles of physical law. Laboratory work is given concurrently with class work. Close co-ordination of theory and experiment is required. Fifteen experiments in mechanics, molecular physics, and heat are performed during the semester. Five recitations, lectures and laboratory exercises a week. First half-year. One-half credit.

Prerequisites: Algebra I, Geometry I, Physics I.

Laboratory Fee: \$5.00.

Physics BII—Electricity, Sound and Light are given the second half-year. The modern electron theory is used throughout. Not only theoretical and experimental work are done, but considerable time is spent on the construction of commercial electrical apparatus, modern wireless systems, etc. Twenty experiments are performed. Millikan and Mill's *Electricity, Sound and Light* is used as text and laboratory manual. Five lectures, recitations, and laboratory exercises a week the second semester. One-half credit.

Prerequisites: Algebra I, Geometry I, Physics I, and Physics BI.

Laboratory Fee: \$5.00.

MECHANICAL DRAWING

HIGH SCHOOL COURSES

Throughout the entire course drawing is treated, not only as a mechanical art, but primarily as a language—a method of expression. It is intended as a training, first, in comprehending the idea to be transmitted; second, in expressing it in such a way that it cannot be misunderstood.

The course is not open to Sixth Classmen unless they are specially qualified for the work.

Drawing I—Elements of Engineering Drafting, including use and practice of instruments, plates in lettering, geometrical figures, drawing conventions, screw threads, and various types of machine parts, making use of the principles of orthographic projection.

Drafting room work includes eight regular periods with an additional quiz period. Eighteen plates with tracings are required, five of which are drawn from objects, besides six pencil drawings and blue-prints. C. L. Adams' *Mechanical Drawing* is used as a text.

Fee: \$10.00.

Drawing IIA—First Semester. Advanced Engineering Drafting. Machine sketching, isometric and oblique projections and plates showing working drawings, assembly, and detail drawings of machine parts are given. This is followed by a study of Patent Office Drawing, including the development and intersection of solids.

Prerequisite: Plane Geometry, Drawing I.

Texts: C. L. Adams' Mechanical Drawing and H. W. Miller's Mechanical Drafting.

Fee: \$5.00.

Drawing IIB—Second Semester. Elementary Architectural Drawing, including the study of details of house construction. Plates are drawn and tracings made of such details as doors, windows, framing, stairs, cornices, roofs, dormers, porches and conventional symbols. Each student submits an original design of a bungalow with drawings of floor plan, foundation plan, front, side and rear elevations, heating and wiring plan and detail sheet.

Prerequisite: Drawing IIA

Texts: Progressive Steps in Architectural Drawing, G. W. Seaman, and F. G. Elwood's Architectural Plates.

Fee: \$5.00.

analyze business transactions from the accountant's perspective. Practical adaptation parallels the study of theory, and a broad foundation is prepared for advanced work. The course includes in part: History and development of accounting; types of business organization; the financial statement; the profit and loss summary; interrelation between the economic and the financial elements of a business; philosophy of debit and credit; treatment of inventory and appraisals; the subdivision of the journal, the trial balance, and method of locating errors; adjustment entries and corrections; the classification of accounts; basic methods of accounting; partnerships; discounts; sales, accounting records and their development; controlling accounts; corporation books; consignment; single or simple entry; interest. Text: Kester's Accounting Theory and Practice, Volume 1.

Practical Accounting B—The accounting work of the second year is a continuation and development of the theory and practice introduced in the first course. The accounting studies of both the first and second years are outlined to provide a well-rounded knowledge of accounting in general. Text: Kester's Accounting Theory and Practice, Volume II.

Salesmanship—This course is based on the modern conception of selling. Instruction is given in the fundamental principles and the theory underlying the selling technique, and the practical application of these principles through analysis of sales and by actual sales demonstrations. Text: Nystrom's Retail Selling and Store Management. General Psychology must be taken by students electing this course.

ADVERTISING—The way in which advertising is used; how to determine the kind and extent; the chief psychological problems involved; the chief classes of advertising; the psychological and mechanical methods of securing and holding attention; the nature, purpose, and structural principles of advertising copy; retail and department store advertising; letters and follow-up systems; laws affecting advertising. Text: Tipper and others' *Principles of Advertising*. General Psychology must be taken by students electing this course.

Department of Military Instruction

All cadets without exception are enrolled in the military department, and all receive military instruction throughout their entire course. In addition to its disciplinary value as instilling manliness, habits of obedience, regard for duty, and respect for law and order, those cardinal qualities which make for good citizenship, the course in practical military instruction is so framed as to acquaint the cadet with the garrison and field duties of a troop officer of cavalry.

Sec. 40, Act of June 3, 1916

"The Reserve Officers' Training Corps.—The President is hereby authorized to establish and maintain in civil educational institutions a Reserve Officers' Training Corps, which shall consist of a senior division organized at universities and colleges requiring four years of collegiate study for a degree ** * except that units of the senior division may be organized at those essentially military schools which do not confer an academic degree but which as a result of the annual inspection of such institutions by the War Department, are specially designated by the Secretary of War as qualified for units of the senior division, and each division shall consist of units of the several arms or corps in such number and of such strength as the President may prescribe."

Cavalry Reserve Officers' Training Corps

The Institute having been designated a station of the Reserve Officers' Training Corps, with a unit in the Senior Division, the course of study prescribed by the War Department and published in Special Regulations No. 44, 1919, is closely followed.

Military Science

Theoretical instruction is given in drill regulations, guard manual, army papers, field service regulations, and military art. Strict discipline is enforced on the drill ground and the drills and ceremonies are conducted on the same principles as in the regular army, and bear favorable comparison.

All cadets are required to become proficient in the practical military work so far as this applies to minor tactics. Members of the upper classes: viz., Fourth, Third, Second, and First, are required to become proficient and to stand examination in the courses of study outlined for members of the R. O. T. C. Senior Division. When a cadet has completed the prescribed course and has attended at the expense of the government a senior advanced training camp, he is entitled upon recommendation to receive a commission as a lieutenant in the United States Officers' Reserve Corps.

Practical Training

Cadets are given thorough training in both mounted and dismounted drill, equitation and horsemanship, care of animals and equipment, school of the trooper, squad and platoon. They are also given field work and practical demonstration in first-aid and military hygiene.

Cavalry

The War Department details for the purpose of instruction two commissioned officers and two first sergeants. The horses and equipment necessary for mounted drills are furnished by the Government and a sufficient number of enlisted men are on detail at the Institute to care for the animals, stables and other property, and to have the horses ready for drills. The mounts are also available for recreational purposes.

New Mexico Military Institute

Military System

Discipline

The discipline of military life is a valuable thing in itself. Not only does it inculcate the virtues of obedience, punctuality, and respect for superiors, but the exercise and drill attendant upon it make the body strong and the mind healthy, eager, and alert to acquire knowledge. Rather than a handicap to study, it is a decided advantage. The military department of the Institute has been brought to a high state of excellence, and its good results are shown in the manly bearing and gratifying appearance of the cadets in their military exercises.

Organization

For the purpose of discipline and practical military instruction the squadron is divided into four troops and a headquarters troop. The Commandant of Cadets is charged with the command of the squadron and is responsible for the discipline. He is assisted in matters of garrison discipline by the officers of the Institute in general and by the officers of the day. All cadet officers serve in turn as officer of the day.

Cadet Band

A cadet band of sixteen pieces is one of the most attractive features of the military department. An experienced bandmaster is employed by the session, and no extra charge is made for instruction in band music. The band furnishes music for parade, guard mount, inspection, and all military exercises. The band is a means of a great deal of pleasure to the cadets, as well as an absolute necessity in forwarding the interests of the military exercises.

Cadet Officers

The cadet officers are chosen from those cadets who have been most exemplary in conduct, most soldierly in bearing, and most diligent in academic work. The opportunity for promotion creates that *esprit de corps* and general sentiment that condemns at once any act on the part of one of its members calculated to reflect discredit upon the command at large. Feeling that he has the confidence and support of the officers of the Institute, and having been placed on his honor to discharge the duties of his position properly, a cadet officer becomes an efficient aid to the maintenance of discipline; he feels his responsibility and grows self-reliant and manly.

Neatness

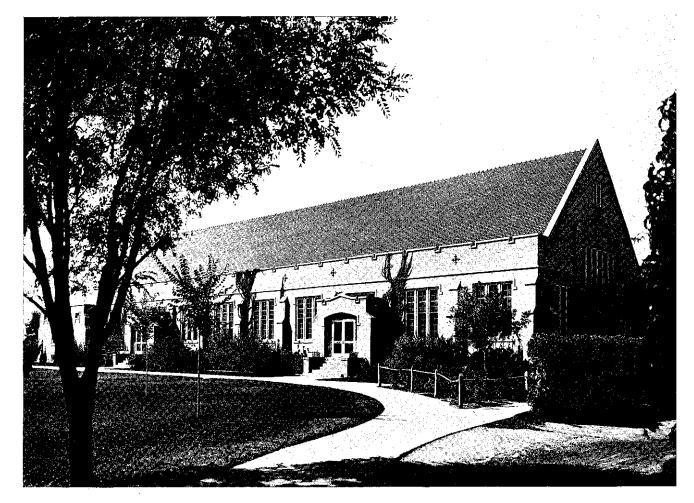
Neatness of person and quarters is attained by frequent and strict inspections. The personal appearance of cadets is inspected at morning breakfast call, at drill formation, and by an army officer at squadron inspection. The cadets' clothes must be brushed and free from spots, their linen clean, their shoes polished, and in every way they must present a neat and soldierly appearance. Quarters are also inspected daily by an officer of the Institute, and a rigid inspection is made by the Commandant every Sunday and Monday.

The Honor System

The government of a well-established military school increases in efficiency and becomes more productive of good when it is supplemented and re-inforced by the maintenance of honorable traditions which, in the course of time become unwritten law, representing better than any formal regulations the true spirit of the school and commanding the ready and unquestioned support and obedience of every cadet. The honor code of the Institute is administered by an honor court of older cadets appointed by the Superintendent. The Commandant of Cadets is also a member of this board. In all official matters a cadet's word of honor is accepted unless it should be deemed necessary to refer the case to the honor court. The cadet code prohibits among other offenses lying, cheating, and the physical hazing of new cadets. Old cadets assist in the maintenance and enforcement of this code, to which every student in the school must conform. Upon matriculation all cadets are required to sign an agreement pledging their word of honor to refrain as long as they are students in the school from any form of physical hazing of new cadets.



LIACEDMANI BADDACKS Sections A and B



THE MESS HALL

New Mexico Military Institute

DISTINGUISHED INSTITUTION TELEGRAM

WASHINGTON, D. C., June 9, 1909.

THE GOVERNOR OF NEW MEXICO, Santa Fe, New Mexico.

By soldierly spirit, zeal and esprit de corps on the part of Faculty and Cadets, the New Mexico Military Institute has won the distinction of being classified as a "Distinguished Institution" this year.

I extend sincere congratulations to you, which please transmit

to the officials of the Institute.

J. Franklin Bell, Maj. General, Chief of Staff, U.S. Army.

Since the date indicated in the telegram given above, the Institute has annually received the highest honors awarded by the United States Government to a school of its class.

COMMISSIONS IN THE OFFICERS' RESERVE CORPS

All graduates of the Senior Division, R. O. T. C., have an opportunity for a commission, after graduation, in the Officers' Reserve Corps, thus avoiding in case of war the necessity of preliminary training before being assigned to command.

COMMISSIONS IN NATIONAL GUARD OF NEW MEXICO

In accordance with the provisions of a bill passed by the Legislature of the State of New Mexico, the two Institute graduates who receive first and second honors in their class are entitled to commissions as second lieutenants in the National Guard of New Mexico.

School Activities

"Something for Everyone"

The athletic system fostered at the Institute is not for the purpose of creating teams wherein only the best athletes may compete, but is rather one wherein each individual receives attention. Although teams are organized which compete with outside schools in all branches of sport, careful attention is given each year by competent instructors to the development of the individual along the lines which seem best suited to the strength, health and aptitude of the particular boy in question.

The question of athletics is very much simplified for the cadet at the New Mexico Military Institute by the excellence of the climate. There are but few days in the year when the cadets cannot practice some branch of athletics outdoors. Polo, golf, track and tennis, all very popular sports, are carried on nearly every day throughout the winter months. It is this natural advantage, together with the system in force, that produces a hardy youthstrong in mind, in body, and in spirit.

Football

This branch of athletics is one of the most popular at the Institute. Every fall four or five teams are organized, each composed of boys of like size and skill. It is through this system that the first team is brought to a much higher state of proficiency than would be the case if attention were devoted solely to developing one team. In the annual schedule of games played every fall the Institute has made an excellent record in competition with the leading schools of the Southwest.

Baseball

When the big teams of the country are training in their southern quarters and the college teams are practicing in indoor cages, the cadets are well advanced in the baseball season. Organized practice begins in February. This popular sport draws well, and the school is always represented by a strong team.

Polo

In this locality polo is an all-season game. The Riding and Polo Club is composed of both officers and cadets and is for the purpose of promoting horsemanship. Two polo fields are maintained on a tract of land adjacent to the campus. Many of the government horses are suitable for polo playing and three times each week

lively games, under the direction of an army officer, are in progress. To participate in this sport a cadet must have become proficient in horsemanship; in general, members of the senior division only have the right to enter the polo matches. A cadet may, by special arrangement, keep his own polo pony at the Institute stables at a nominal cost. Excellent mounts may be purchased locally at prices ranging from \$30.00 to \$50.00. The use of government saddles is allowed without charge.

Track

Track is encouraged at all times. Large squads train each spring for all kinds of field and track events, such as running, jumping, hurdling, and weight-throwing. Inter-class and troop competition is always keen and is enthusiastically entered into by all cadets. It is through this field sport that the athletic department attempts to get every cadet interested. Everyone can run and jump and handle the lighter weights. Some few are reluctant at first, but they soon get the spirit, and before long are not only enthusiastic and more proficient, but become interested in all outdoor sports.

Tennis

Seven large courts are fitted out for tennis, and each afternoon the courts are filled. In the spring, elimination contests are held, and the winners represent the school in meets with other schools in this section.

Swimming

This branch of athletics is more nearly compulsory than any other. All cadets unable to swim are organized into small classes for instruction. The more common strokes are taught to beginners and drill in the art of life-saving is given. Those able to swim need no coaxing whatever, as evidenced by the number who gather daily for a plunge. The pool (40 by 80 feet) is unusually large and affords ample room for all. The natatorium is heated and the water in the pool is warmed during the cooler months.

Basketball

The interest manifested in basketball is scarcely less than that shown in football. During the season a large squad is in training and games are scheduled with the various schools in this section. No school sport evokes a keener interest or affords more enjoyment.

Other Sports

Besides the sports named above, many others are indulged in. Each has its adherents and no matter how small the number each is properly supervised and encouraged. "Something for Everyone" during the recreation hours has long been the established motto. Golf, boxing, wrestling, work on rings and bars, cross-country running, hunting, and fishing are a few of the ways by which every cadet is reached. Hunting and fishing are favorite Monday sports; duck and quail are plentiful in season.

Bronco

THE Bronco is the school annual. It is edited and managed by the cadets, the active work being done by a board of editors selected from the members of the First Class. The book contains photographs, drawings, and brief sketches depicting cadet life. It constitutes a record of the current year. All the work is done by the cadets; assisted only by suggestions and criticisms from faculty advisers.

Maverick

THE MAVERICK is published six times during the school year, and is, as far as possible, the news record of the season. It also has a personal and semi-humorous element, with the object of giving a spice and interest that the bare statement of barracks news can never have. It is under the management of the same board that publishes The Bronco.

Cotillion Club

All cadets are eligible for membership in the Cotillion Club which gives dances in the gymnasium from time to time under faculty supervision. These are always very enjoyable affairs and contribute toward the social training of the cadets.

Societies

Fraternities, secret societies, and similar organizations are not allowed in the school life of the New Mexico Military Institute. The atmosphere is one of equality, and no institution antagonistic to that condition is tolerated. Members of the faculty supervise the work of the various school organizations.

the New Mexico Military Institute.

Expenses

A deposit of \$25.00 is required when application is accepted.
This will apply on the personal account, but will not be refunded
in case the application is cancelled after the tenth of August.

Board, lodging, laundry, fuel and light for school year \$400	.00
Tuition	.00
Personal deposit for uniforms, hospital fee, athletic fee, library fee, matriculation fee, pressing fee 150	.00
Total fixed charges \$650	

New Mexico cadets (tuition free), total fixed charges........ 550.00

The annual charge for board, lodging, laundry and tuition is \$500 (for New Mexico students, \$400). This is due and payable at the opening of school in September, but if desired payments may be made according to the schedules listed below. Remittances should be in the form of Exchange and should be made payable to

SCHEDULE OF PAYMENTS

Non-Resident Students

Payable September 8, 1924, board, tuition, etc\$30	0.00
Payable September 8, 1924, personal account	0.00
Total deposit required on entrance\$45 Payable January 1, 1925, board, tuition, etc	0.00

SCHEDULE OF PAYMENTS

New Mexico Students

Payable September 8, 1924, board, lodging, etc	\$250.00 150.00
Total deposit required on entrance	\$400.00 150.00

The personal deposit of \$150.00 specified above is for the purpose of covering the estimated cost of uniforms and the fixed fees. This sum does not provide spending money nor cover the purchase of articles not listed in the catalog. Special deposit should be made upon entrance for spending money and necessary supplies such as books, toilet articles, stationery and, if needed, extra clothing, shoes, etc. Parents are requested to specify the weekly allowance which they wish their sons to receive.

The school recommends that the amount of weekly spending money be governed by the cadet's record as shown on the reports mailed to parents. In case of unsatisfactory work the school will be glad to co-operate with parents who wish to reduce the amount

of spending money until the cadet's record has improved.

Both the personal deposit of \$150.00 and the special deposit for the purposes just enumerated are placed to the personal credit of the cadet and an itemized statement showing the condition of the account is mailed to parents each month. Money in this account is expended only by authority from the Adjutant's office; the only cash issued to cadets from this deposit is their weekly allowance. When exhausted, additional deposit is required to defray personal expenditures.

The purely personal expenses of each cadet will naturally vary, depending somewhat upon the amount allowed him by his parents and the care which he gives his equipment. The policy of the school is to hold such expenditures to the minimum. Permission to make unusual purchases is not granted except upon written authority from parents, whose co-operation in the maintenance of this policy is earnestly solicited. All requests for special and unusual purchases should be referred to the school before permission is granted.

In this connection it may be pertinent to call the attention of patrons to the fact that the New Mexico Military Institute is stateowned, receives some financial assistance from the state, is not run for profit and gives more for the money than is possible for any privately-owned school.

The following is a partial list of the charges which may be made against the personal account:

FIXED ANNUAL FEES.	Hospital Fee
ESTIMATED CHARGES. (Subject to Market Prices)	Dress Uniform \$50.00 Drab Cap 4.00 Two Drab Woolen Shirts 9.00 Two Pairs Khaki Breeches 6.00 Wrap Puttees 4.50 Regulation Overcoat, not to exceed 35.00 Books, according to course pursued \$8.00 to 20.00 Tan Shoes 6.00 Two Regulation Laundry Bags 1.40 Two Regulation Soft Shirts (cotton) 5.00

Fees are also charged for certain courses requiring laboratory supplies and special equipment. The charge for these courses will be found following the description of the course.

There is also a graduation fee of five dollars.

The hospital fee of \$20.00 is for the maintenance of the cadet hospital. This arrangement insures a cadet careful attention by a competent, graduate nurse who lives in the hospital and who, under the direction of a surgeon, looks after all cases of ordinary sickness. It also affords the cadet an opportunity for daily attention by the surgeon. The fee covers ordinary medical attention and nursing. In case of extended illness or should it become necessary to employ a special nurse or to call a consulting physician, the call will be charged to the patient. In case a patient is removed to an outside hospital, charges will be borne by the parent.

Laundry in excess of twenty (20) pieces per week will be charged at regular rates. All laundry is marked by numbers and it is unnecessary to mark clothing before coming to the school.

A charge of \$15.00 will be made to those cadets who remain at the school during the Christmas vacation.

Willful damage to school property will be charged to the perpetrator.

It will be understood that engagements with parents or guardians are for the school year, or balance of the year, unless otherwise specified and agreed to upon entrance.

In case of a cadet's dismissal or withdrawal during the year from the school no part of his bill for board and tuition paid or past due will be refunded. This forfeiture by no means compensates for the harm done the school by the admission and removal of an unworthy boy. Any balance on personal account remaining after all school bills are paid will be refunded.

When removal is due to serious sickness one-half of the pro rata amount will be refunded. This does not apply to an absence of less than a month, nor to absence within the last two months of the school year.

Official transcripts of academic credits will not be issued until the financial account has been settled in full.

Requisites

Each cadet should bring from home, or buy in Roswell, the following articles: 4 sheets for single bed, 3 pillow cases, 1 pillow, 1 pair heavy blankets, 2 comforters, 12 handkerchiefs, 3 suits underclothing, 6 pairs socks, 4 bath towels, 6 towels, 1 bath robe, 1 pair bedroom slippers, 1 small rug, 1 brush and comb, 1 tooth brush, 1 clothes brush, 2 nightshirts or pajamas, 1 shoe brush, 1 pair dress shoes (brown or cordovan shade), 1 pair of tennis or athletic shoes.

The following list of articles must conform to the regulations and are obtained at the Institute: 1 dress uniform, 2 army shirts, 1 military overcoat, 2 pairs khaki trousers, 1 pair leggings, 2 laundry bags.

Spending Money

No cadet should be allowed a large amount of spending money. It is best to deposit with the school a certain sum, directing payment of a definite amount each week. By this method cadets receive their money at stated intervals from the Adjutant. In this way an accurate account is kept and all deposits accounted for. No money will be issued to a cadet unless a deposit is made for that purpose and none will be advanced in excess of what parents order.

Additional shoes, wearing apparel and other supplies which may be needed from time to time may be sent from home or the money to purchase them sent to the Superintendent. Supplies will not be bought for students until the money is sent for this purpose. Parents are advised to pay no bills made by cadets in town without their authority.

New Mexico Military Institute

Requirements for Admission

A candidate for admission must be at least fourteen years of age, of good moral character, and prepared for the first year of the

four-year high school course.

An applicant must not be under five feet three inches in height and must be free from any physical defect or infectious ailment. Applications are approved subject to physical examination at the school.

An applicant must submit a certificate from the principal of the school last attended showing that he left the school in good standing. He must also furnish a certified statement of his previous academic work. Blanks for this purpose will be sent upon request.

The school reserves the right to disapprove applications at its

discretion.

Special Regulations

All cadets are required to live at the Institute and remain entirely under the authority of the officers. They are required to obey orders and conform to the regulations of the Institute.

Cadets are required to report for duty promptly at the opening of the session. No deduction in charges will be made for absence

during the first month of the school year.

The school expressly reserves the right to ask for the immediate withdrawal of any boy whose influence in the school is not good even though there is no specific charge against him.

Anyone detected in the abuse of others by hazing will be severely

punished or expelled, according to the nature of the offense.

The contracting of debts for any purpose is forbidden, and parents are requested to pay no unauthorized accounts, if sent to them by dealers.

Officers and cadets are required to wear the prescribed school uniform at all times during the session. Cadets are not allowed to keep citizens' clothes in their rooms. Cadets on furlough are under the jurisdiction of the Institute and they are required to wear uniform and to conform to such special regulations as may be prescribed.

No society is permitted to exist in the school that is not organized and conducted by or with the approval of the Superintendent and under such restrictions as he may require.

All mail and express matter must be addressed in care of the

Institute and delivered from the school office.

Penalty duty is required for carelessness in conduct and for transgressions of the rules of the Institute, and is under the personal supervision of the Commandant of Cadets.

Monday afternoon, between the hours of one and five-thirty, is the only time designated for cadets to leave the grounds and visit Roswell. In order to leave any other time they must secure written permission from the Superintendent.

No cadet will be allowed to own or have the use or control of an automobile or motorcycle, either at the school or in town. The use by cadets of public conveyances is also subject to school regu-

lation.

The Institute is open for inspection at all times, but it is not

advisable for parents to visit their sons too frequently.

Cadets who do not spend the Christmas vacation at home or who do not file with the Superintendent written permission from their parents to visit in the homes of relatives or fellow-cadets must remain at the Institute under such regulations as may be prescribed by the Institute authorities.

All cadets are accepted on the condition that they be placed under the care of the officers of the Institute and parents are especially requested not to interfere with the discipline of the school. It is necessary that all cadets be treated exactly alike, whether their parents live in Roswell or at a distance, and parents are earnestly

requested not to ask special favors for their sons.

Academic Honors

Session 1922-1923

The following cadets have attained the highest academic average for the year in their respective classes. They rank in the order listed:

JUNIOR COLLEGE DEPARTMENT

First Class	Second Class
Bullock, E.	Lawhon
Bullock, T.	Overfelt
Wise	Prager
Goldsmith	McCollum
Weego	Allen

HIGH SCHOOL DEPARTMENT

Third Class	Fourth Class
Blessum	Anderson, S.
Duncan	Stonerook
Bruce	Ryan
Evans, W. A.	Morgan, T.
Miller	Bachechi
Fifth Class	Sixth Class
Murray	Evans, T.
Carpenter	Blair, T. F.
Mallory	Runyan
Sapper	Borschow
Woodworth	Hitch

FIRST HONOR SCHOLARSHIPS

Third Class—Blessum	Fifth Class—Murray
Fourth Class—Anderson, S.	Sixth Class—Evans, T.

The following cadets having attained an average of ninety per cent or higher in the subjects opposite their names are awarded Certificates of Excellence:

FIRST CLASS
E. S. BULLOCK, JR. Calculus, Advanced Chemistry T. R. BULLOCK. Drawing, Descriptive Geometry, Spanish R. H. Erskine. Chemistry A. Goldsmith. Spanish, Chemistry G. W. Weego. English C. S. Wise. Chemistry
SECOND CLASS
F. C. Allen
W. J. Arnote
J. Gordon. History R. B. Griffin. Trigonometry
1. D. HAYNES Spanish
P G HORGAN English World Literature
Chemistry, Analytics, College Algebra, Analytic Geometry, English, History
T. J. Lawhon, Jr. Chemistry, Analytics, College Algebra, Analytic Geometry, English, History T. B. Masterson. Conomics V. O. McCollum. Business Law, Government, Economics Companying Specials
J. C. MITCHELL
J. S. O'GORMAN, JR
M. S. Prager. Business Law, Chemistry, English, History, Solid Geometry, Trigonometry L. K. Rhodes. English
W. Wagar. Analytics W. B. Woods English
THIRD CLASS
W. U. Barnes Spanish R. B. Blessum
Algebra, Chemistry, Solid Geometry, Trigonometry, Spanish H. F. BruceTrigonometry
F. N. CARRIER, IR
A. N. Carter. English C. A. Duncan. English, History, Spanish
W. A. EVANS Geometry
F. J. MacKie, Jr. Drawing J. Miller English, Commercial Geography
C. H. Prunty
FOURTH CLASS
L. A. Anderson Spanish G. S. Anderson Algebra, Drawing, Spanish L. Bachechi Geometry, Latin R. L. Knight, Jr. General Science H. D. Lehman Latin, Spanish
J. T. Morgan. B. H. Newlee, Jr. English E. J. Ryan. Algebra, English W. H. Stonerook. Algebra, Physics, Spanish

FIFTH CLASS	
J. Bell. Geometry J. B. Browne. History K. Cahn. General Science A. H. Carpenter. General Science N. K. Mallory. English, Spanish, Latin A. J. Murray. Economics, English, Solid Geometry, History, Spanish H. G. Sapper. Spanish, Geometry F. M. Shaw. Drawing R. E. Woodworth. Latin	
SIXTH CLASS	
T. F. Blair	

Graduates of High School Department 19 2 2 2 2 3

The following cadets having satisfactorily completed the High School course, are awarded Certificates of Graduation from that department:

Just as source.	
Willis U. Barnes William Louis Bell Ray B. Blessum Kenneth L. Boller Robert T. Bradbury Henry F. Bruce Frank N. Carrier, Jr. Alfred N. Carter Calvin A. Duncan, Jr. William A. Evans Marcus P. Exline, Jr. Paul G. Horgan Rufus C. Jackson, Jr.	Frederick J. MacKie, Jr. George D. McCauley Paul M. McDonald Judd Miller Myron S. Prager Carrol H. Prunty Henry W. Riggs Floyd P. Shaw Frederick C. Smith, Jr. Francis T. Somerville Schuyler J. Wheeler James P. White
Ross G.	

Honors in Athletics

FOOTBALL

Blake Clarke Stratton Godfrey Smith, F. Symcovitz Mitchell White, N. E. Smith, D. B. Mills Blair, T. E.

BASEBALL

Godfrey Blake Tinkle Nix Hart, C. S. Smith, J. F. Tate, E. E. Bancroft White, N. E. Somerville

TENNIS

Lewis, M. E. Evans, W. A.

SWIMMING

Smith, D. B. Bruce Watkins Bent Tate, E. E.

BASKETBALL

Little Smith, J. F. Kennedy Nix Stratton Godfrey

BOXING

Way Taylor Lehmann McGrath

POLO

McKeeby Bullock, E. Bullock, T. Knight Clarke

Honors in the Military Department

Winners of the Captain Jason W. James Rifle Team Medals

Anderson, S. Ford Bancroft Mallory

Clarke Wheeler Langford Prunty

Smith, D. B.

N1X

White, J. P. McCollum

The Boellner Horsemanship Cup Clarke, D. B.

The following cadets received no demerits for the academic year and are awarded Honors in Deportment:

Cahn Duncan Lawhon McCollum Maxfield Overfelt Prunty

Honors in Public Speaking

The N. M. M. I. Declamatory Contest Brown, J. H.

The Ruppert Declamatory Contest Bean, N. H.

Prizes

The Atkinson Prize
Prunty, C. H.
The Murphy Prize
Murray
The Plugger's Prize
Corn

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Register of Cadets

FIRST CLASS (Second Year College)

(Second)	i eur Couege)
-Allen, Frank C., Jr	
Arnote, Walter J. 18	
Bell, Wm. Louis Boller, Kenneth L Bradbury, Robert T	Oak Creek, Colorado
-Boller, Kenneth L.	
Bradbury, Robert T.	Cleburne Tevas
CCCARTER, ALFRED N / /	Roswell New Mexico
DeLancey, Homer I.	Hurley New Mexico
GILMORE, DERWOOD S. IR 19	Colorado Springe Colorado
CARTER, ALFRED N. DELANCEY, HOMER J. GILMORE, DERWOOD S., JR. /9. GODOREY, LOLA T. GORDON, JAMES. V. GRIFFIN, ROBERT B. /9. HEYLIN, ROGER H. 2.9. HILL MALONE V.	Tucumcari New Mexico
GORDON, JAMES, 18	McAlester Oklahoma
V GRIFFIN, ROBERT B 19	Whittier California
HEYLIN ROCER H 20	Canton Illinois
HILL MALONE V /	Eldorado, Texas Eldorado, Texas Carlsbad, New Mexico Son of Army Officer Amarillo, Texas
McCollim Virgii O In	Corlebed New Merrice
McKeery Criedity C ?	Son of Amount Officer
MASTERSON THOS B 19	Amount T
MITCHELL LACK C /7	Combined Name Maria
MITCHELL, JACK C. 17. NATIONS, ROBERT L. 17. O'GORMAN, JOHN S., JR.	T Carisbad, New Mexico
O'CORMAN JOHN S. In /	I ucumcari, New Mexico
Driver Manor S / //	
Propes Levie V 19	
Piece Unit W 1	Palo Alto, California
RHODES, LEWIS K	Glenwood Springs, Colorado
PSn moor Day C	
SMITH, FRED SMITH, JAMES F., JR. TRAMEL, WILLIAM Z. WAGAR, WAYNE B. WOODS, WILLIAM B. 7.2	Corona, New Mexico
Surry Lame E In /	
Trans. W. 7	Leesville, Louisiana
WAGE WARD D	Sulphur Springs, Texas
WAGAR, WAYNE D. J. J.	Cambridge, Massachusetts
WOODS, WILLIAM D	
/ - A	
	D CLASS
(First Ye	ear College)
AGEE, WALTER R. A.	Silver City, New Mexico
ANDERSON, LEONARD A.	Buffalo, New York
Armstrong, De Vere P	Cambridge, Massachusetts
-Barnes, Willis U. 19.	Carlsbad, New Mexico
Baumgarten, John H. 1.2	New Orleans, Louisiana
+Blessum, Ray B. 1.7	Albuquerque, New Mexico
Brooks, Benton S., Jr. A.A.	
Burks, Eugene G., Jr. (A) A. A	Birmingham, Alahama
BUTTERMORE, CHARLES W.	20 Uniontown Pennsylvania
BLESSUM, RAY B. 7. BROOKS, BENTON S., JR. A. A. BUTTERMORE, CHARLES W. CARTWRIGHT, MATTHEW (A)	7.7Terrell Tevas
	Total Cado

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SECOND CLASS—CONT.

	2
Chapman, Thomas S., Jr. A. X. A.	McAlester, Oklahoma
CHAPPELL KENNETH $R(h) \in \mathbb{R}_{+}$	Manhattan, Kansas
CHAPPELL, KENNETH R.(A)	Fort Wayne Indiana
CHRISTOPHER, DAVID DAVID DAVID.	Valadan Non Marria
CLARK, JOHN S	valedon, New Iviexico
Coon, Theodore $B : M : A \neq \{\dots,\dots\}$	Springfield, Missouri
Damrow, Arthur E. M.X. 200	Fond du Lac, Wisconsin
DONOVAN JOHN C. IR CONT. S.C.	Oklahoma City, Oklahoma
-DUNCAN CALVIN A IP	Alamogordo New Mexico
Exercis Cropper L. (1)	Greenfield Missouri
EASTIN, GEORGE II.	Descripto Torras
ELLIEF, JUSTIN B. A. A. A.	Danquete, Texas
CHRISTOPHER, DAVID LOVAL CLARK, JOHN S. A. A. A. C. COON, THEODORE B. A. A. A. C. C. COON, THEODORE B. A. A. A. C.	Cananea, Mexico
-+Exline, Marcus P., Jr. ///	Dallas, Texas
GARDENHIRE, JAMES F	Son of Army Officer
EXLINE, MARCUS P., JR. 17. GARDENHIRE, JAMES F. GRIFFIN, DUSTIN H.	St. Louis, Missouri
HART IERE D	Clovis, New Mexico
HERRINGTON LACK W	Orange Texas
Lecone Leon M(A)	Mangum Oklahoma
Lympa Dopper Labor 15	Mo Alester Oklahoma
LANDES, ROBERT J	Colorado Saringo Colorado
HART, JERE D. HERRINGTON, JACK W. JACOBS, JACK M. JACOBS, ROBERT J. LEWIS, MAURICE E. 7. LITTLE PARIO	Colorado Springs, Colorado
LITTLE, FRANKLIN E., JR	Carispad, New Mexico
LITTLE, PABLO A. M	Santa Fe, New Mexico
Lowell, Sebre M	New London, Wisconsin
LITTLE, PABLO LOWELL, SEBRE M. —McDonald, Paul M. /// -MacKie, Carrington B. //	Albuquerque, New Mexico
+MacKie, Carrington B	
+MACKIE FREDERICK I. IR	Clovis. New Mexico
†MacKie, Frederick J., Jr. McQuaid, Walter B.	Tucumcari, New Mexico
MICQUAID, WALTER B. MAXWELL, PERRY C. MEYER, THEODORE B. MINTON, JUDD. MINTON, JOHN W. MORGAN, JOHN T. MUNHALL, ALBERT C., JR.	Hamilton, Texas
MEYER THEODORE B	Roswell New Mexico
Marian Ivan	Cornus Christi Tevas
—MILLER, JUDD. 八級	Description Moving
MINTON, JOHN W	Roswell, New Mexico
Morgan, John 1	Memphis, Tennessee
Munhall, Albert C., Jr. 1911	
NEAL, FRANK W	Buffalo, New York
Newlee, Bailey H., Jr	Marland, Oklahoma
Neal, Frank W. Newlee, Bailey H., Jr. Nunnelee, Russell W. Olson, Donald A.	Bonham, Texas
OLSON, DONALD A. A. A. A. A. A.	Bishop Hill, Illinois
ODME TREVALENCE //	Barnsdall, Oklahoma
ORME, TREVALYN AND A PAYNE, ROY A. WYN A PAYNE, ROY A. WYN A PAYNE, PAYNE, ROY A. WYN A PAYNE, ROY A PAYNE,	McAlester Oklahoma
Dance Wester D. In	Relea New Mexico
RADCLIFFE, WILLIAM D., JR	Etlan Idaha
SCHILDMAN, JAMES A	
RADCLIFFE, WILLIAM D., JR., SCHILDMAN, JAMES A., SEARLS, JOHN P.	Atnens, Texas
-Shaw, Floyd P. R	Breckenridge, Texas
SMITH, FREDERICK C., JR	Houston, Texas
SEARLS, JOHN P. SHAW, FLOYD P. SMITH, FREDERICK C., JR. SOMERVILLE, FRANCIS T. STRACK, CHARLES J., JR. STRICKLIN, TRAVIE W., JR.	Fort Collins, Colorado
STRACK, CHARLES L. IR. A. 4.7	Beaumont, Texas
STRICKLIN TRAVIE W IR	Clovis, New Mexico
a materiality attention to his discourse, but	

SECOND CLASS—CONT.

Tinkle, Elton W. $\frac{2}{2}$	Corsicana, Texas
-Torbert, Alfred C. (%	Galveston, Texas
/ TREADWAY, BEN R. M. A. M	Longmont, Colorado
Tunnell, Clyde A. (1)	Memphis, Texas
VAETH, HERBERT A. C. V. V.	Gainesville, Texas
Van Degrift, Paul D	Los Angeles, California
Vernon, J. Clark 1.7	Rock Island, Illinois
VERNON, J. CLARK 1.7. WHITE, EUGENE H. O. V. 2.	.Hagerman, New Mexico
**	El Paso. Texas
WILDER, ROSS G., IR 1/4	Beaumont Texas
WILLIAMSON, THOMAS F., JR.	Honey Grove, Texas
Williamson, Thomas F., Jr Young, John P	San Francisco, California
3 4	

Third Class

(Fourth Year High School)

	·
Anderson, Grant S.	Tujunga, California
OANDIE, JOHN R.	Kansas City, Missouri
ATWOOD LOUN W/ ID //a	l lollae i evoe
■ ΔIICTINI HADDY B (A) > 19	Fort Worth Toyon
DAGA, LUGENE D	Santa re. New Mexico
•Bachechi, Lawrence. 17	Albuquerque, New Mexico
•Bachechi, Lawrence ?? •Baker, Ernest, Jr. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Denver, Colorado
BALLARD, JOHN G. 19.	El Paso, Texas
BANCROFT, GRIFFING, JR	San Diego, California
ABANCROFT GEORGE W. IR 77	Orange Texas
Bass, Hugh L	Cimarron, New Mexico
Carr, Clark M., Jr. ///	Albuquerque. New Mexico
CARROLL, THOMAS W. C. A. J. Z	
CARVELL WILLIAM F. R	
CLARK, GEORGE R., JR. J. A.	Corpus Christi, Texas
Cosgrove, C. Burton, Jr.// DeYoe, Elwood G.	Silver City, New Mexico
✓DeYoe, Elwood G	Wellington, Kansas
oFollmer, Claude A. Harrington, George F. Harrison, James W.	Carthage, Missouri
•Harrington, George F.	Kansas City, Missouri
oHarrison, James W.	Clovis, New Mexico
e Hart, Charles S., Jr. 1.4	
Heaney, Harry G. 17. O Jackson, Howard H. 1.	Corpus Christi, Texas
OJACKSON, HOWARD H	Stockton, California
b JOHNSON, GILBERT S., R	
NITCHEN, LEWIS E	Kansas City, Missouri
Kanoria Popena I In / X	T-4 NI N4
oLathrop, Rene H. A.	Cincinnati, Ohio
• IVIARIIN, JACK II	
Miles, Perdue	El Dorado, Arkansas
o Miller, DeWayne A	Rawlins, Wyoming
THE PARTY OF THE P	

THIRD CLASS—CONT.

MILLER, HENRY M	Belen, New Mexico
ORR, JAMES A., JR. 1.6	Colorado Springs, Colorado
Palmer, John P	Bethlehem, Pennsylvania
Post, Edward H., Jr	San Diego, California
«Sears, Bob D	
OSMITH, PHILIP C. (A) X. 16	Onalaska, Washington
STONEROOK, WILLIAM H	Garner, Iowa
STOWELL, RICHARD P	Kimball, South Dakota
•Waterman, James H	Seattle, Washington
WILSON THOMAS H	
40	,

Fourth Class (Third Year High School

(Third Year Hi	gh School)
Bain, George G.(3), A. J. J.	
WBARADA FRANCIS A GOOD A //	Kansas City Missouri
BARNES, BIRTON C	Duncan Oklahoma
Barnes, Birton C	Sioux Falls, South Dakota
BIESEL CHARLES, IR	
Blair, Richard W., Jr. 14.	Lubbock, Texas
Blair, Richard W., Jr	San Diego, California
Brooks, Edward B	Ďallas, Texas
BROOKS, EDWARD B.	Hagerman, New Mexico
BROWN LACK HI / 7	l∉reen Rister I Itah
Browne, John B. A. Byrne, Will H. Cameron, Donald D. J. A.	Los Angeles, California
BYRNE, WILL H. M. D. C. G	Deming, New Mexico
Cameron, Donald D	Wichita Falls, Texas
CARPENTER ARTHUR H- /	Pendleton ()regon
Carroll, George B	Clarendon, Texas
⊌Cox, John J	Baten Route, Louisiana
Cozatt, Joseph R. Croom, Hardy C. Cunningham, Clay C.	Miami, Florida
CROOM, HARDY C. H. A	Miami, Florida
CUNNINGHAM, CLAY C	San Antonio, Texas
Downing, William E	Baltimore, Maryland
EMBRY, EDMOND M	Houston, I exas
FAIRBANK, LAWRENCE E.	
Courting Frank W	
United C. In	Chiago Illinois
HADDED WILLIAM E	Del Norte Coloredo
FOXHALL, FRANK W. GRAHAM, FAY A. HAMILTON, JAMES G., JR. HARPER, WILLIAM E. HENDERSON, JAMES E., JR.	Son Angelo Tevos
HICOING I DETER D	Carlshad New Mevico
HUGHES CLAPENCE G	Los Angeles California
TOURSON CLARENCE G	Houck Arizona
· IOHNSON KEITH P. 10 8 77	Phoenix Arizona
Higgins, Lester P. Hughes, Clarence G. Johnson, Clarence F. Johnson, Keith P. Jones, Gilbert V.	San Diego, California
Jones, C. 222211 11111111111111111111111111111	

FOURTH CLASS—CONT.

TOURIH CLASS—	-CONT.
KETTENBACH, ROBERT E. KRAMER, CARL, JR. KRESS, RAYMOND M. LANGFORD, CHARLES J. LAWRENCE, WALTER E. LEBARRON, JAMES T. LEHMANN, HENRY D.	San Francisco, California
KRAMER CARL IR	Port Arthur Texas
KRESS RAYMOND MINES	I os Angeles California
LANCEORD CHARLES I 20	Dollar Torres
LANGPORD, CHARLES J	December California
LAWRENCE, WALTER C	Pasadena, California
LEBARRON, JAMES 1.1.3	
LEHMANN, HENRY D	Chicago, Illinois
LEHMANN, HENRY D. Z. LEONARD, LEWIS E. Z.	Laredo, Texas
FWIS IOM (7)	Santa He New Mevico
Lukens, John A. A. A. J. J. J. J. J. L.	Albuquerque, New Mexico
McDougall, John A.	Portland, Oregon
Lukens, John A. McDougall, John A. Maddox, Joseph B. Mallory, Newton K. Mellor, Abm. B., Jr.	Animas. New Mexico
MALLORY, NEWTON KA	Granby, Colorado
MELLOR, ABM. B., IR.,	Philadelphia Pennsylvania
MERRITT GIENN H	San Jose California
MORRISON PARK H 18 19	Dogwall New Mexico
Merritt, Glenn H. Morrison, Park H. Mossman, Burton C., Jr. O'Brien, Thomas	Dogwoll Now Maria
O'Print Troops	Verses Cites Missessi
D. L. C.	Kansas City, Missouri
PAUL, LEE G. J	Canon City, Colorado
PETERS, KALPH A. /. 7.	Silver City, New Mexico
PETTIT, JOSEPH N	Fort Wayne, Indiana
Porter, Austin, Jr	Roswell, New Mexico
Paul, Lee G. J. Peters, Ralph A. // Pettit, Joseph N. Porter, Austin, Jr. Rankin, Victor W.	San Diego, California
RANKIN, VICTOR W. RAPP, MASON G. REINBERGER, IRVING B. ROBERTSON, SAMUEL R., JR. ROBINSON, ARTHUR P. ROWDYBUSH, FRANK M. RUSS, STIRLING E. SAPPER HERPERT C.	Denver, Colorado
Reinberger, Irving B. A. A. A.	Pine Bluff. Arkansas
ROBERTSON, SAMUEL R., IR	Denver Colorado
ROBINSON ARTHUR P	Galveston Texas
ROWDYBLIEU FRANK M	San Diego California
Puge Stipung E	Son Antonio Tayor
Sapper, Herbert G.	El Door Towns
SHAW, FELIX M SIMPSON, VIRGIL-L.// SMITH, BLASDEL G STEDMAN, JERRY C STEWART, ANGUS J T.	San Antonio, Texas
SIMPSON, VIRGIL-L./	Denver, Colorado
SMITH, BLASDEL G	Portland, Oregon
STEDMAN, JERRY C	Beaumont, Texas
Stewart, Angus J	Augusta, Georgia
Taylor, Richard L	Bancroft, Idaho
Townsend, Foster C.	Des Moines, Iowa
Trumbly, Levi O. 7	
WAGGONER, REX R. M. 17	San Diego. California
WALSH, EDWARD D., IR. A. A. A. A.	Shreveport, Louisiana
WAY HALP IR	Indianapolis Indiana
WEAVER FRANCIS E	Carlshad New Mexico
WEIMED FRANK C	McAlecter Oklahama
WILCOX CLAPENCE S	San Dimas Mayica
WHERE CACTON II In 182	Columnas, Mexico
WILDER, GASTON FL., JR	Gaiveston, Texas
STEWART, ANGUS J. TAYLOR, RICHARD L. TOWNSEND, FOSTER C. TRUMBLY, LEVI O. WAGGONER, REX R. WALSH, EDWARD D., JR. WAY, HAL P., JR. WEAVER, FRANGIS E. WEIMER, FRANK G. WILCOX, CLARENCE S. WILDER, GASTON H., JR. WILLIAMS, HERSCHEL G., JR. WOODWORTH, ROBERT E.	Dalias; 1 exas
WOODWORTH, KOBERT E	Durango, Mexico

FIFTH CLASS (Second Year High School)

Adams, Hearne Ainsworth, Nat. Anderson, Augustus E., Jr.	Dallas Texas
AINSWORTH NAT	Beaumont Texas
ANDERSON AUGUSTUS E. IR	Buffalo, New York
Bean, Neil H. 15. Beauchamp, Edward L. 15.	Okmulgee Oklahoma
BEAUCHAMP EDWARD L /5	Trinidad Colorado
CPACE TEE TEEN SOLD A CO	(browned exec
BLAIR TRIMAN F	Friant California
BROYLES BEN F	Palestine Texas
BLAIR, TRUMAN F. BROYLES, BEN F. CAHN, KARL	Winslow Arizona
CAIN, JAMES W. /6. CALHOUN, JAMES F. /6. CHERRY, O'DELL J. /6. CLOUD, FREDERICK D. /6. COLEMAN, EUGENE W. /6.	Corpus Christi Texas
CALHOLIN JAMES F	Cuchillo New Mexico
CHERRY O'DRILL I	Minneapolis Minnesota
CLOUD FREDERICK D	Berkeley California
COLEMAN FLICENE W	Los Angeles California
COPN CLAPENCE R 19	Roswell New Mexico
CRAWFORD HOMER B	Lubbock Tevas
CUMMINCHAM SOTHBON C	San Antonio Tevas
D'AIV CHAPLES I	Albuquerque New Mexico
DAVIS BUEL LEE /	Goodnight Texas
FINIAN FINEST F	Tripidad Colorado
COLEMAN, EUGENE W. CORN, CLARENCE R. / 7 CRAWFORD, HOMER B. CUNNINGHAM, SOTHRON C. D'AIX, CHARLES L. DAVIS, BUEL LEE / 7 ELIVIAN, ERNEST E. ENGELS, JOHN L. EVANS, TINDALL, JR.	Duluth Minnesota
EVANS TINDALL ID	Cananaa Mevico
FRANKLIN PAUL R	FI Paso Tevas
Evans, Tindall, Jr. Franklin, Paul R. Friedenthal, Joseph H. Fry, Emmett W. Gibson, James R. Hammond, Robert S. Hawes, David B. High, Lawrence N. Hill, Daniel A., Jr. Hitch, Harry H. Hobbs, George M. Holmes, Raynor E., Jr. Hunt, Robert N. Hurd, William K.	Portland Oregon
FDV FIMETT W	Topeka Kansas
CIDEON LAMES R	Deming New Mexico
HAMMOND ROPERT S	Bremerton Washington
HAWES DAVID B	Fort Worth Teves
HIGH LAWRENCE N	Cushing Oklahoma
-HILL DANIEL A ID	St Louis Missouri
HITCH HARRY H	Guymon Oklahoma
HOBBS GEORGE M	Deming New Mexico
HOLMES RAYNOR E. IR	Canon City Colorado
HINT ROBERT N	Pasadena California
HURD WILLIAM K. / 6	Roswell New Mexico
HUNT, KOBERT IN. HURD, WILLIAM K. KATTACHE, LEON KELLY, CECIL R. KING, RICHARD L. KINGSBURY, KENNETH E.	Houston, Texas
KELLY CECIL R 1918 1/2	La Mesa Texas
KING RICHARD L	Corpus Christi Texas
KINGSBURY, KENNETH E. //	Dallas. Texas
Kirven, George B. 1.2	
KINGSBURY, KENNETH E. KIRVEN, GEORGE B. KNOX, BRUCE M. LIGHTFOOT, ANDREW J., JR. LITTLEFIELD, GEORGE W. LOCAN, LACK P.	Sonora, California
LIGHTFOOT, ANDREW J., IR	Anthony. New Mexico
LITTLEFIELD, GEORGE W.	Kenna. New Mexico
Logan, Jack P	Ophir Utah
LOVELADY, JAMES W.	Tucumcari. New Mexico
,,,	

FIFTH CLASS—CONT.

. \ \ /	307.11
Lowndes, James 17	Berkeley, California
McDonald, Lee 7. McGrath, Frank C. 76.	Galveston, Texas
McGrath, Frank C. 1/2	Savannah, Georgia
McKee, Joe C. / &	Tucumcari, New Mexico
McMurtry, William C.	Clarendon, Texas
McQuilling, Robert E. 1.1.1.1.1.1.5	Pasadena, California
McKee, Joe C. McMurtry, William C. McQuilling, Robert E. Martin, James R. Milliken, George W., Jr.	Beaumont, Texas
✓ MILLIKEN, GEORGE W., JR.,	7La Junta, Colorado
WIVILES, JUSEPH E.L.L.L.L.L.	, , , , , , , , Derkeley, Camornia
Montgomery, Charles M	Negra, New Mexico
MOUNDAY, LEROY C	Carthage. New Mexico
Nackard, Fred	
NORBLAD, ALBIN W. IR	Astoria Oregon
PALMBERG, WILLIAM C. X. PHILLIPS, WILLIAM W., JR. POINDEXTER, CURTIS.	
PHILLIPS, WILLIAM W., JR	2Roswell, New Mexico
Poindexter, Curtis. (). 2.2.	
POSZ, JOSEPH A	La Junta, Colorado
Deep Croper W	Danaman Calanada
REED, GEORGE W. RHODES, ROBERT J. ROBERSON, JOHN E. ROTHROCK, JAMES H., JR. RYAN, ROBERT W. SCOTT, ETHAN A. SLOAN, JOSEPH T. SMITH, PAUL W.	Palo Alto, California
ROBERSON, JOHN E	Portland, Oregon
₩ Rothrock, James H., Jr	Colorado Springs, Colorado
RYAN, ROBERT W	Fort Worth, Texas
Scott, Ethan A. A. St. J. Z	Denver, Colorado
SLOAN, JOSEPH T. A	Palmer Lake, Colorado
SMITH, PAUL W. M. J	Salt Lake City, Utah
STAPP, JAMES B. STIEHL, LEROY F.	Las Vegas, New Mexico
STIEHL, LEROY F. M. S. A. A	St. Louis, Missouri
STRYKER, CHARLES H	Washington, New Jersey
Tinsley, Don S. A. A	
TINSLEY, DON S. A. K. B. WAGGONER, GUY L., JR	Fort Worth, Texas
Wallace, Ralph L	Larned, Kansas
WALZER, Moses	Trinidad, Colorado
Warren, George E., Jr	🧈Engle, New Mexico
Waters, Louis H	Roy, New Mexico
Wallace, Ralph L. Walzer, Moses. Warren, George E., Jr. Waters, Louis H. Watkins, Raymond H.	

Sixth Class

(First Year High School)

	ALDRICH, KENNETH H.	.San Diego, California
	BAKER, WILLIAM R.	Deming New Mexico
" تعما	BARTON, WILLIAM R., JR. M. J. U.	niontown, Pennsylvania
	Beckwith, Warren	La Jolla, California
	Breadner, William G. A. A. A.	
) *	Brown, Herbert F. 1.5.	Douglas, Arizona
	CAHN, ROBERT.	Winslow, Arizona

SIXTH CLASS—CONT.

· · · · · · · · · · · · · · · · · · ·	
Chase, Claude S. C. C. C. Conwell, George A. C. Conwell, George A. C.	Rouse, Colorado
CLEVELAND LUDSON C.	De Leon, Texas
CONWELL GEORGE A.	Tucumcari, New Mexico
COOPER GIBSON B	
Cooper, Gibson B. Cornelius, Fred E. Corpening, Howard E.	Running Water, Texas
CORPENING HOWARD E	↓ Saratoga, Wyoming
De La Morre Logert (* 46	Hollywood Lalifornia
DE LA WOTTE, JOSEPH C. DENTON, JAMES E	Kenna New Mexico
DOLICHERTY LACKSON	Warren Arizona
Dubi by Tennie P A X	Abilene Texas
FINLEY, WEBSTER N. FRANCKE, EUGENE A. GIBSON, GEORGE O. C. GOLDSMITH, HENRY C. GRAY RICHARD S.	El Paso, Texas
EDANGER ELICENE A	Vernal Utah
CIRCULA CEORGE O	Deming New Mexico
Corporation United C 14	Ocate New Mexico
Cray Provens S	Tulsa Oklahoma
Gray, Richard S. Grigsby, Charles W. Hainline, Harold J.	Oklahoma City Oklahoma
Lingsby, Charles W	Filer Idaho
TIME Depart 1	Denver Coloredo
HEMPEL, ROBERT J.	Monta Vieta Colorado
HILDEBRAND, WILLIS V	Vroles Colifornia
HAINLINE, HAROLD J. HEMPEL, ROBERT J. HILDEBRAND, WILLIS V. HILLIS, ORVILLE M. INGE, HARRY C. JOHNSON, RONALD K. KELLY, RUBE S. MCLAUGHLIN, THEODORE L. MEYER, ARCHIBALD D. MEYER, HENRY D. MILLER, KEITH G. NICHOLS, HAROLD J. ORR, GEORGE W., JR. PADGITT, CLINTON P.	I a Lunta Colorado
INGE, HARRY C	La Junta, Colorado
JOHNSON, RONALD K	Uniontown, Pennsylvania
KELLY, RUBE Sama, A. A. A.	La Mesa, Texas
MCLAUGHLIN, THEODORE L	.žLa Joha, Camornia
MEYER, ARCHIBALD D	
MEYER, HENRY D	
MILLER, KEITH G	
NICHOLS, HAROLD J/. /	Long Beach, California
\sim Orr, George W., Jr., $\sim \sim \sim$	El Paso, Texas
Padgitt, Clinton P. W. J. L. Peirce, Michael	Dallas, Texas
PEIRCE, MICHAEL	Barstow, 1 exas
Peirce, Michael Phinizy, John A. Z. Poindexter, Louis Putnam, Oscar R. Rapp, Connie V. Rogers, Vernon B. Sampson, Thomas W.	Roswell, New Mexico
Poindexter, Louis	
PUTNAM, OSCAR R.	La Jolia, California
RAPP, CONNIE V	
Rogers, Vernon B	
SAMPSON, THOMAS W	Hermosa Beach, California
SELIGMAN, THORNTON B	Bernaillo, New Mexico
STEVENSON, FREDERICK J	El Paso, Texas
Sampson, Thomas W. Seligman, Thornton B. Stevenson, Frederick J. Stockett, Wyman C. Thompson, Robert T.	Amarillo, Texas
THOMOSON ROBERT I	HILDOO LOVOS
I HOMPSON, I COBERT I	



Graduates

of

New Mexico Military Institute 1923-1924

The New Mexico Military Institute desires to keep in touch with all graduates of the school, to know where they are and what they are doing. The co-operation of the Alumni is solicited in helping to make this roster of graduates accurate and up-to-date by notifying the Superintendent of any change of residence so that it may be included in the annual revision of this directory.

Names of graduates marked (*) were most distinguished in their respective classes; those marked (†) indicate service in the army of the United States. Names of graduates who are deceased

are printed in italic-faced type.

1902

*Lloyd T. Buell , Cerrillos, New Mexico †Earl Patterson , United States Army †George W. Read , United States Army
1903
E. R. Bowie
1904
L. M. Brownell
t*T H Wren Okemah Oklahoma

†O. E. Brownell, State Board	of Health, Minneapolis, Minnesota
†*R, H. Crews	Martin Bldg., El Paso, Texas
	Albuquerque, New Mexico
' H. M. Dow	Roswell, New Mexico

1905—Cont.

S. R. Smith	San Gabriel, California
M. B. Paden	Carrizozo, New Mexico
†H. M. Shaw	United States Army
†L. E. Morse	United States Army
J. A. Young	Gallup, New Mexico
†C. R. Dwire	Taos, New Mexico
E. A. LOHMANN	
W. Bell	Trinidad, Colorado

†*R. H. LUDLUM	Raton, New Mexico
*N. Weltmer	Santa Fe, New Mexico
S. J. North	Lawyer, El Paso, Texas
R. L. Smith	Farmer, Bakersfield, California
†C. E. RENDER	Oil Business, Tulsa, Oklahoma
†B. S. Marcus	Advertising Business, El Paso, Texas
E. L. HEAD	Santa Rita, New Mexico

W. M. Belt	Electrical Engineer, El Paso, Texas
J. E. Doyle	Mexia, Texas
W. Coppinger	
N. A. Gammon	Lordsburg, New Mexico
†*R. C. GARRETT	.Coast Artillery, United States Army
†J. M. Harlan	Fort Bayard, New Mexico
†D. W. Hamilton	
	Cleveland, Ohio
	Espanola, New Mexico
†J. A. Stewart	East Las Vegas, New Mexico
J. Taliaferro	
	Insurance Business, California

†*L. E. Armijo	Las Vegas, New Mexico
†N. T. Armijo	
H. H. Cake	Contractor, Los Angeles, California
tH. B. Cooley	Roswell, New Mexico
	Alva, Oklahoma
tO. B. Freeman	Linz Bldg., Dallas, Texas
	United States Army

1908—Cont.

†J. L. Hill	
I. L. Hubbell	Albuquerque, New Mexico
† LEE	Brownwood, Texas
F. I. MONTOYA	San Antonio, New Mexico
M G Paden	Carrizozo, New Mexico
*W. Parsons	Santa Fe, New Mexico

1909

†*W. B. Dunn	
W. A. GILMORE	
of W. B. Lewis	Miles, Iowa
†I. G. Lucas	
J. F. McMurray Marla	nd Oil Co., Ponca City, Oklahoma
E. J. Overholser Instru	actor, Univ. of California, Berkeley
tH. E. Robertson, El Paso Bi	idge & Iron Works, El Paso, Texas
tM. P. Scanlon	
†T. R. Stains573	3 University Ave., Chicago, Illinois
†G. R. Wells1	206 Magoffin Ave., El Paso, Texas
†R. C. Dow	
†*G. O. McCronan, Jr	
T. S. SUTHERLAND	
tC. A. Rowley	Gila Bend, Arizona

D P PATRON	Civil Engineer, Washington
*E. D. C	Come Mississippi
*E. P. COLEMAN	Como, Mississippi
F. A. Dunn	Mobeetie, Texas
S. W. Hill	
J. E. MATCHIN	
JOHN C. ROWLEY, JR	Gila Bend, Arizona
†W. F. Woodruff	
†P. R. BIRD	Denton, Texas
†M. S. CLANCY	Santa Fe, New Mexico
†Gordon Fowler	Morenci, Arizona
H. E. Kilbourn	El Paso, Texas
Guy Mayes	Albuquerque, New Mexico
W. G. Walz, Jr	Merchant, El Paso, Texas
Fritz Mueller, Jr	Dentist, Taos, New Mexico
W. P. ALLEN	Banker, McAlester, Oklahoma
	Moran, Texas

†*C. A. COLEMAN. Como, Mississippi †*J. W. CHISUM. Roswell, New Mexico †O. W. CHISUM. Roswell, New Mexico †E. N. CONWAY. Las Cruces, New Mexico B. R. THOMAS. Electrical Engineer, El Paso, Texas R. A. Murray. Los Angeles, California †G. C. Garrett. Roswell, New Mexico †H. C. McDonald. Crucible Steel Co., Pittsburgh, Pennsylvania M. L. SHADBOLT. Independence, Kansas †S. B. COLQUITT. Dallas, Texas †I. V. Gallegos. Las Vegas, New Mexico †M. P. SHORT. Como, Mississippi P. W. RIGGINS. Waco, Texas J. E. Bunting. Roswell, New Mexico †R. T. Miller. Sheep Rancher, Idaho †H. A. Martin. Deming, New Mexico †R. C. Gise. Las Vegas, New Mexico W. T. Morton. Investment Business, Los Angeles, California †E. A. Roberts. Carlsbad, New Mexico
1912
†J. K. Creamer. United States Army *J. C. Knollin. 1017 Windsor Blvd., Los Angeles, California †H. T. Merrill. Lubbock, Texas †*J. J. McCollister. United States Army †Tom McMurray. McAlester, Oklahoma †M. A. Otero. Santa Fe, New Mexico †J. P. Pryor. El Paso, Texas Theo. Royball. Nambe, New Mexico †H. P. Saunders, Jr. Commandant of Cadets, N. M. M. I. †*J. F. Scanlon. Raton, New Mexico †David Thompson. Dawson, New Mexico †C. J. Wagner, Jr. 1173 Minna Place, Memphis, Tennessee †C. M. Yater, Jr. Roswell, New Mexico
1913
†A. L. Bergere El Dorado Oil & Gas Co., Ranger, Texas J. L. Brault . Albuquerque, New Mexico *E. T. Carothers

1913—Cont.

†S. S. Dixon. H. H. Edler. †T. O. Edwards. J. S. Harrison. †Quale Howell. W. R. Jennings. †C. W. Johnson, Jr O. L. Jones. †A. C. Kinsley. †J. B. Lassator. †A. J. Luna. C. H. Parker. †W. H. W. Reinberg. †*W. Remsberg. †J. R. Smith.	United States Army Diplomatic Service 1608 Glenarm, Denver, Colorado 1095 Mariposa, Berkeley, California Panhandle, Texas Denver, Colorado Dawson, New Mexico Graham, Texas Raton, New Mexico Colorado Springs, Colorado Roswell, New Mexico Santa Fe, New Mexico Clinton, Michigan United States Army Raton, New Mexico
†*W. Remsberg	
†J. R. SMITH	.807 Lonsdale Bldg., Duluth, Minnesota
tC P Stevens	St. Paul, Minnesota Raton, New Mexico
C. A. STEWART	
†F. J. VOORHEES	

A. P. Baker. †J. P. Church. †D. C. Cooper. †S. B. Davis. †H. E. DePuy. †Jack Duson. †G. C. Edgerton. Germania I	
†L. F. GARLINGTON	Aztec, New Mexico
†HENRY GOLDENBURG †C. A. Grimes	Tucumcari, New Mexico
†*J. L. Hanley	
†*E. R. Haslett	
†R. R. HINKLE	Roswell, New Mexico
†*A. E. Lusk †H. C. Lutz	Carlsbad, New Mexico Roswell New Mexico
†J. S. MILLS	Janesville, Wisconsin
†Tom Mero McClure †W. H. McKee	Roswell, New Mexico Linited States Army
*O. S. Parrish	Springer, New Mexico
†*P. C. Peterson	White Rocks, Arizona
†*F. W. Townsend	

1015
†C. V. Clayton. Tularosa, New Mexico †H. F. Cohn. 3804 Clay St., San Francisco, California †H. R. Crile. Roswell, New Mexico †J. J. Connolly. Roswell, New Mexico †J. B. Connolly. Roswell, New Mexico †F. L. Drew. 1312½ Commerce St., Dallas, Texas †F. R. Drew. Pittsburgh, Oklahoma †C. P. Duson. El Campo, Texas †F. A. Hobart. Pampa, Texas †F. A. Hobart. Pampa, Texas †C. P. Kraker. United States Navy †C. K. Leeper. United States Army †W. F. Lomax. Three Rivers, New Mexico †W. S. Murray. United States Army †D. O. Murphy. Southwestern Life Bldg., Dallas, Texas †E. H. Preisler. St. Louis, Missouri
†J. M. RIMASSA. ROCKWEII, 1 EXAS †H. C. TRIGG. Elkins, New Mexico †C. V. VANCE Batesville, Mississippi †S. P. VIDAL Gallup, New Mexico †J. K. Walton Albuquerque, New Mexico †L. G. Whitlow Eufaula, Oklahoma 1916
†C. C. Cornish McAlester, Oklahoma †W. B. Crow Roswell, New Mexico †*R. L. Dunlap Commerce Trust Co., Kansas City, Missouri †B. J. Gordon Roswell, New Mexico S. F. Gray Clayton, New Mexico *R. C. Hill Dawson, New Mexico †R. B. Letcher Salt Lake City, Utah †*J. S. Lusk Carlsbad, New Mexico †J. H. McCutcheon, Jr. El Paso, Texas †C. O. Morris 1916 Montana St., El Paso, Texas †J. W. Puckett Amarillo, Texas †G. W. Reed 1714 McGowan Ave., Houston, Texas G. R. Willson Cedarvale, Kansas
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1920
W. H. Aldridge, Jr

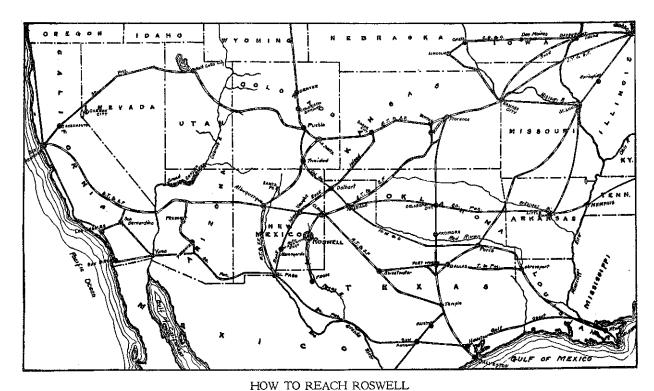
1920—Cont. S. FINDLATER, The Nat'l Tube Works, Ellwood City, Pennsylvania P. H. Ingalls..... Student, University of Colorado J. S. Robinson......Oklahoma City, Oklahoma J. B. Runyan.....Carlsbad, New Mexico 1921 J. H. McClurkin..... Shamrock, Texas W. C. McMahan.....Okemah, Oklahoma C. L. Ruhrup......Toyah, Texas W. G. Smith, Jr.....Las Cruces, New Mexico 1922 J. L. Burnside, Jr., U. S. Naval Academy, Annapolis, Maryland T. O. CARTER......Roswell, New Mexico M. H. Halff. Midland, Texas H. B. Henning. 2529 Lebanon St., El Paso, Texas C. E. Hinkle. Student, Washington & Lee University E. G. Lewis......Box 832, Hayden, Arizona R. S. LEHMANN Ranstead Bldg., Elgin, Illinois S. H. Moore Box 158, Turkey, Texas R. K. McDonald U. S. Military Academy, West Point F. W. Pool......Winkelman, Arizona W. W. PORTER. . 302 Highland Ave. (Cornell), Ithaca, New York

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Note: A book of views giving a general idea of the grounds, buildings and student activities will be mailed upon request.



The principal railroad connections for Roswell are indicated on page 21 of this catalog.