

F  
831  
E3  
U83

UTAH

AGRICULTURAL COLLEGE

BANCROFT  
LIBRARY



BANCROFT  
LIBRARY



THE LIBRARY  
OF  
THE UNIVERSITY  
OF CALIFORNIA







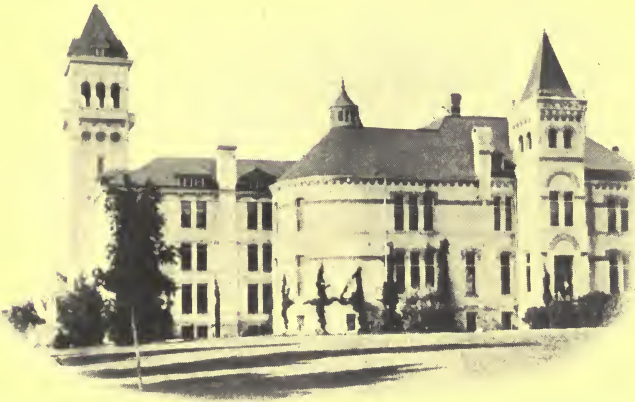
Digitized by the Internet Archive  
in 2007 with funding from  
Microsoft Corporation



COLLEGE BULLETINS  
Vol. 9, No. 2, July, 1909.

*Wash. State Lib. City of*  
*Spokane*

PICTURES  
*of*  
The Agricultural College  
*of* Utah



THE HOME OF PRACTICAL EDUCATION

*Write for Catalogues and Circulars.*

VIEWS OF	PAGES
Agriculture .....	4-13
Domestic Science and Arts.....	14-18
Commerce .....	19-21
Mechanic Arts .....	22-26
Miscellaneous .....	27-38



BUILDING, wholly devoted to Domestic Science and Arts, is being equipped in the most up-to-date manner. It will be ready for use early in September, 1909. The classrooms, kitchens, laboratories, nursing rooms, sewing rooms, studios, etc., etc., will be supplied with the most modern, useful and labor-saving appliances. An elevator will carry the girls from floor to floor.

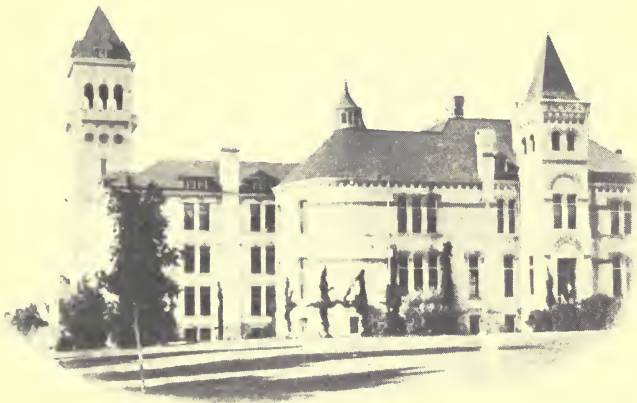
A new, modern stockjudging pavilion, an incubator cellar, and a veterinary hospital are also in process of construction.

Write for special circular dealing with the work in Agriculture, Domestic Science and Arts, Commerce, Mechanic Arts and General Science.

*Address, THE REGISTRAR,  
Agricultural College of Utah,  
Logan, Utah.*



PICTURES  
*of*  
The Agricultural College  
*of* Utah



THE HOME OF PRACTICAL EDUCATION

*Write for Catalogues and Circulars.*

# COLLEGE CALENDAR

## 1909-10

---

### FIRST TERM.

*September 14, 1909—January 22, 1910.*

#### *Holidays.*

*Thanksgiving recess, November 24—30, 1909.*

*Holiday recess, December 18, 1909—January 4, 1910.*

---

### SECOND TERM.

*January 25, 1910—June 1, 1910.*

#### *Holidays.*

*Lincoln's Birthday, February 12.*

*Washington's Birthday, February 22.*

*Arbor Day, April 15.*

100668

E 05



Agricultural College of Utah. General View of Buildings and Grounds.

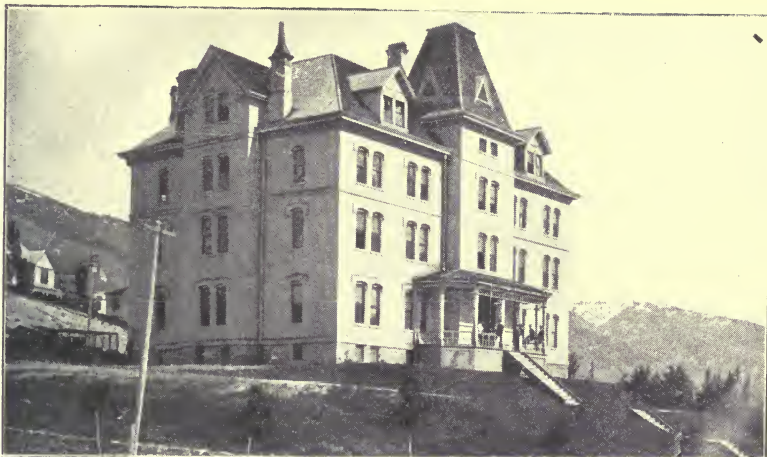


View from College Campus. Logan is an ideal College City.



Utah Experiment Station.

GENERAL VIEWS.



This building is being remodeled and beautified—to be used wholly for Domestic Science and Arts. It contains an elevator and all modern equipment, and will be one of the best Domestic Science and Arts buildings in the whole West.



The Main Building.

The Shops.



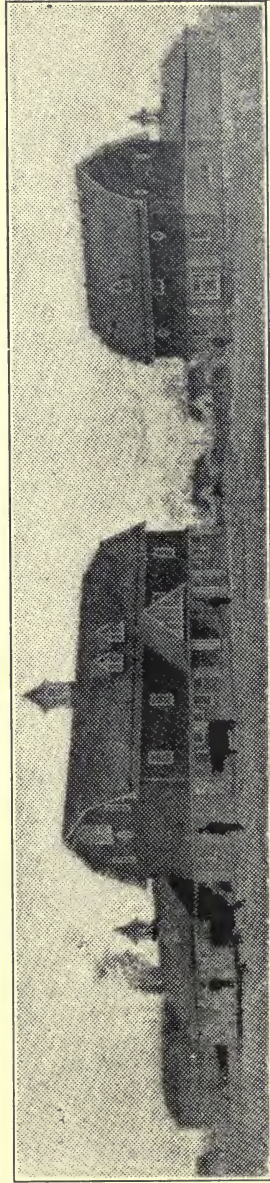
Residence of the Director of the Experiment Station.



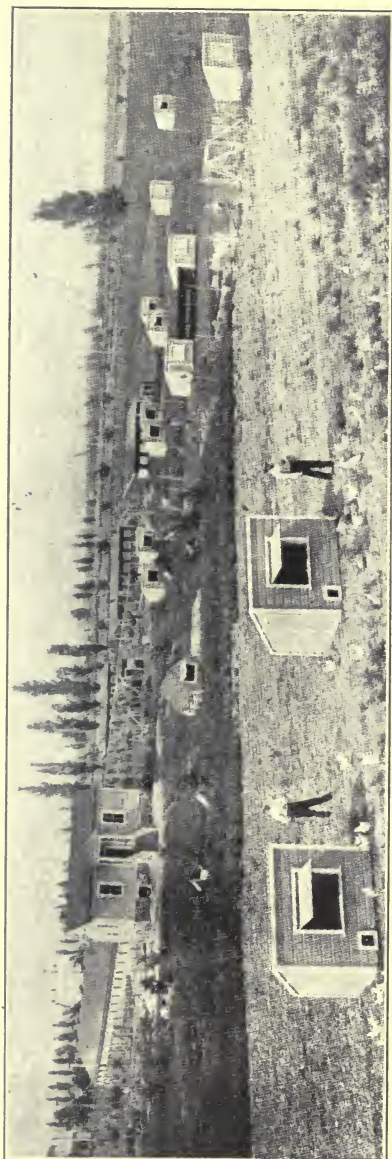


The Veterinary Clinic.

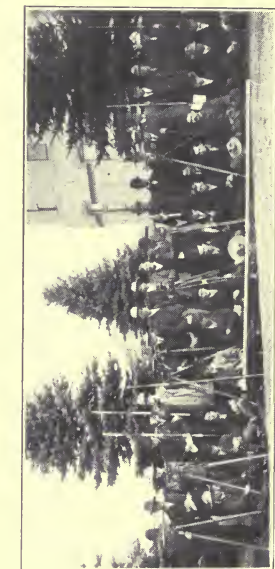
Once a week, or oftener, sick and injured horses and other live stock are given free treatment. The work is done by students under the supervision of the professor.



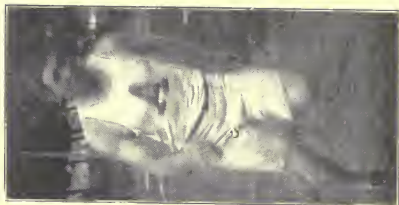
Sheep and Cattle Barns from Southwest.  
Commodious laboratories, in stock breeding, feeding, judging, and general management.

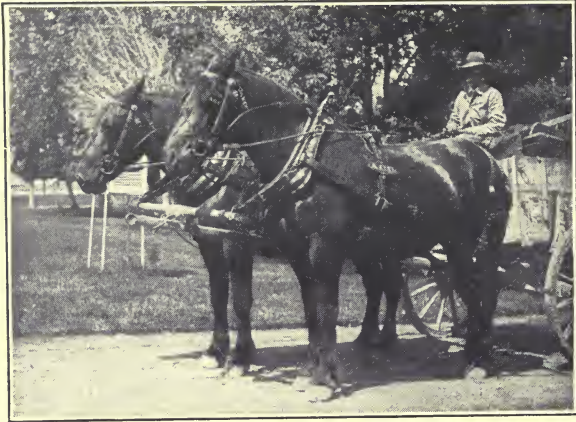


The best equipped plant in the West. Experiments are carried on here relative to the feeding, care and incubation of chickens.



Foresters in Winter Session. The Government is making a persistent call for western men who have the training necessary to care for the public lands.





The standard bred Percheron mares recently imported by the College.



The Horse Barn.  
One of the agricultural laboratories.



Fruit raising demands expert knowledge  
and industrious application.





Class in Stock Judging.

The live stock industry, one of the greatest in the State, is as little understood as any. The few who are making the industry a profession are becoming wealthy.



Veterinary Laboratory.

There is room for one or two veterinarians in every county in the State.



Royal Blood.

Utah Diamant, the six-months-old pure bred, on the College farm.



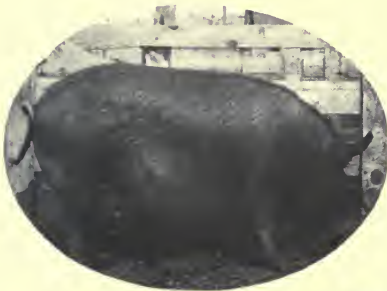
Types.



The care of animals has come to be a science.



The hog industry has just begun to develop.



Prize Winners.



Sheep on an Experimental Diet.

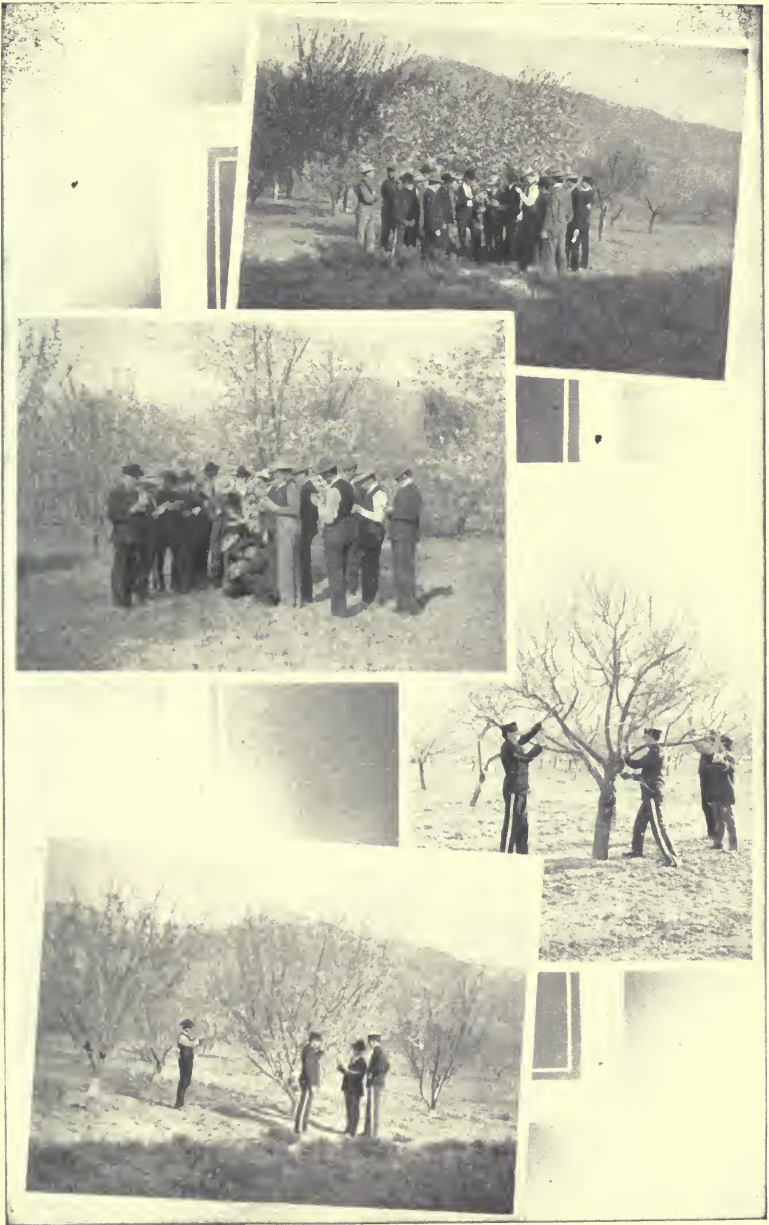




Section of College Dairy.

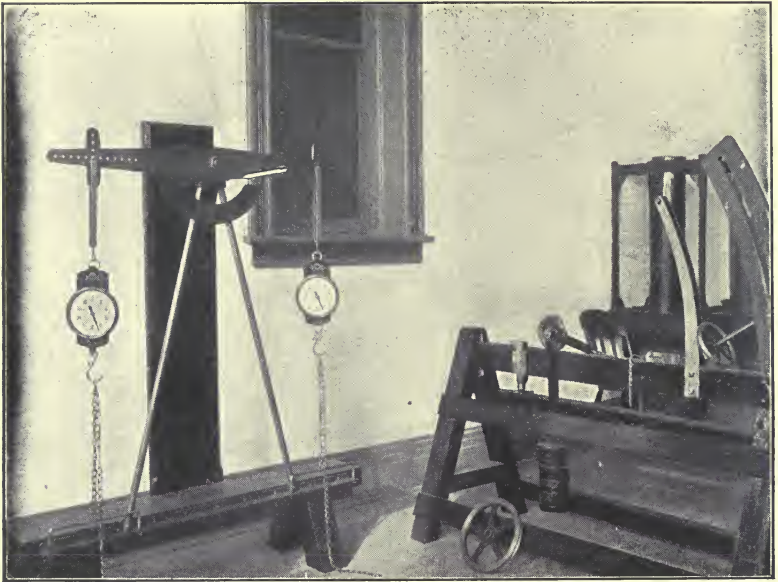


Dairy—Showing Separator and Babcock Test.



### Horticultural Students in Orchard.

The development of agriculture will make it possible for every farmer to earn a handsome income and at the same time lead a healthful, happy life.

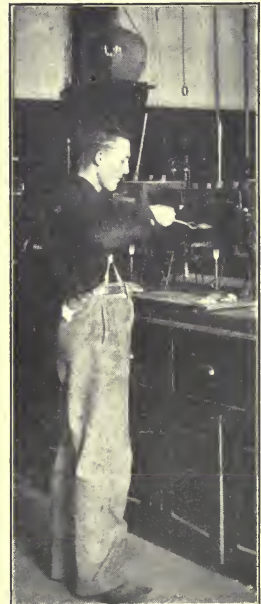


Agricultural Physics Laboratory.



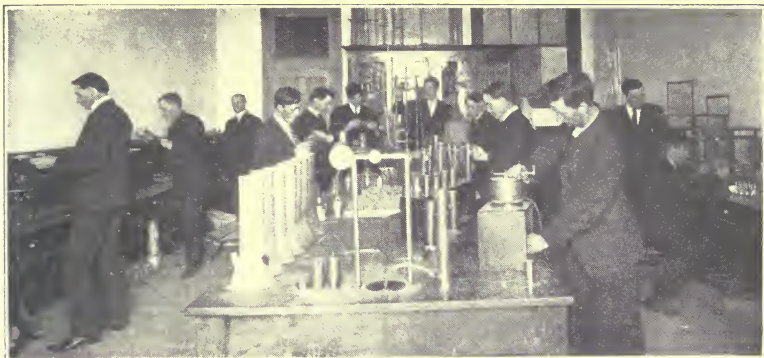
In the Entomological  
Laboratory

It was the entomologist  
who fought and van-  
quished the codling  
moth and gave us a  
worm-free apple.



A student at work.





Soil Analysis. The application of science to agriculture has made of it a distinct profession.



The chemical laboratories of the College, being in connection with the Experiment Station, are the best equipped in the State.



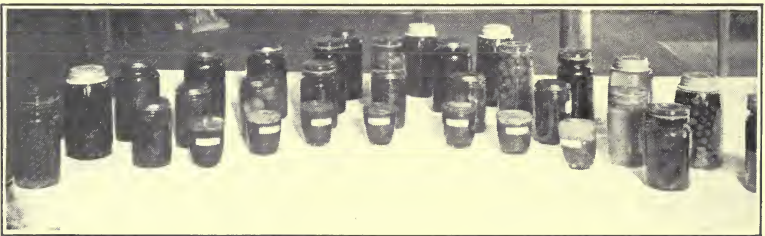
Surveying.



In the Kitchen.

Nowhere in the great field of human activity is there need for more training than in the home.

The appearance of the finished product is an important factor in cooking.



Preserved Fruit.

*A new building for Woman's Work—modern and complete—will be ready for the opening of the school year.*





*The new building for Domestic Science and Arts will be ready for use September 1st, 09.*

*The new Woman's Building will be the finest in the West.*

Another View in the Kitchen.



The manner of serving a meal adds immensely to the charm of home life.



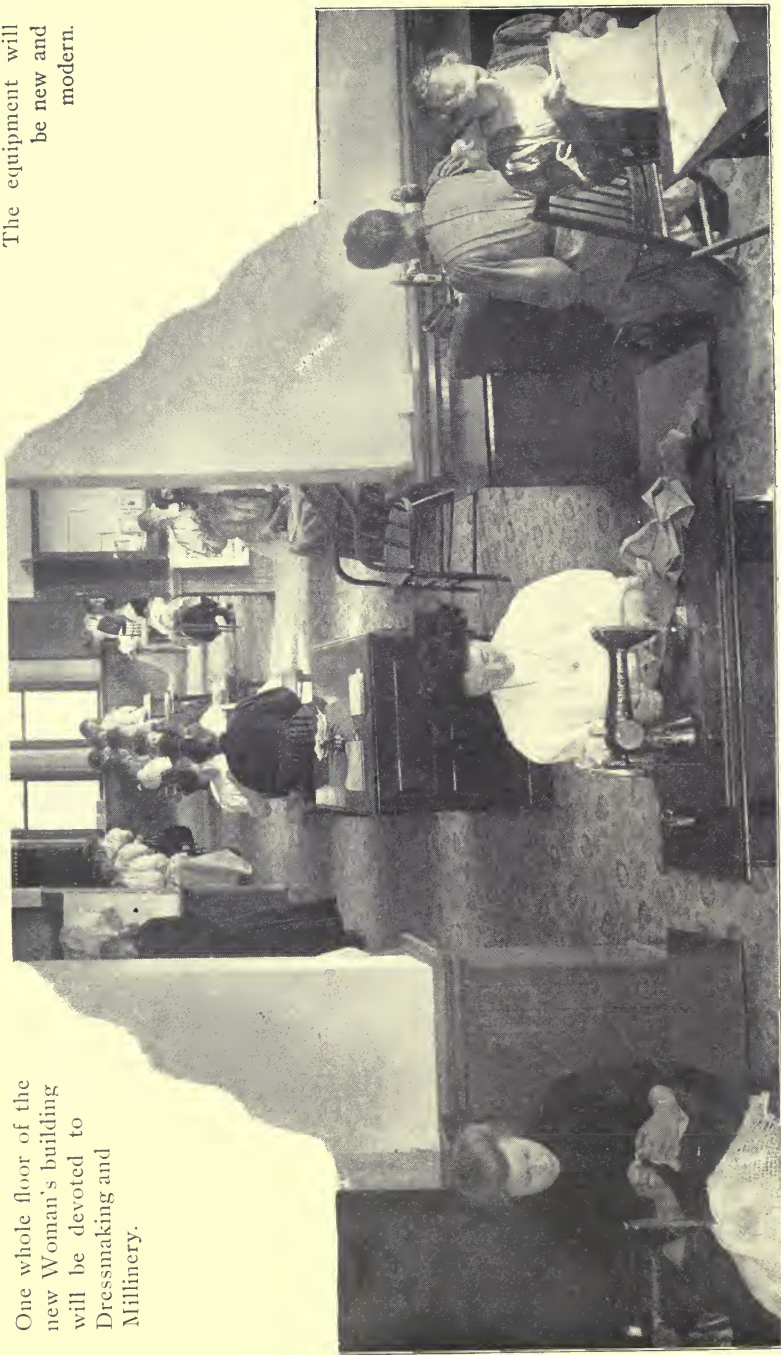
Implements.  
Absolute cleanliness is insisted upon.



Domestic Science is the science of home making.

One whole floor of the new Woman's building will be devoted to Dressmaking and Millinery.

The equipment will be new and modern.



Suite of Sewing Rooms.

DOMESTIC SCIENCE.



Costume of instructor and student.



The Laundry.



Plain and fancy Dressmaking.



Dressmaking.

*Remember the new Woman's Building.*



Agricultural College work in Domestic Science and Arts has won gold medals at every exposition held in the United States for the last ten years.



An Afternoon Tea in the College Dining Room.



The Students prepare and serve meals.



*The new building for Woman's Work will be strictly up-to-date.*



Stationary Tubs in the Laundry.



A Laundry View—Artificial Drying Apparatus.



The Main Commercial Room. The College aims to develop an expert knowledge of business in all its complexities



In the Stenography and Typewriting Room.  
The College is unable to supply the demand made upon it for men and women trained in typewriting and stenography.



Demonstrating a Duplicating Machine.



The Commercial Club—A Student Organization.



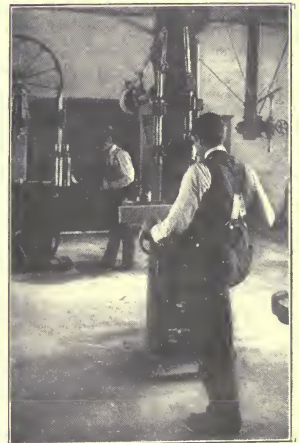


*The only school in Utah which gives a College Degree in Commerce.*

Banking and Real Estate.



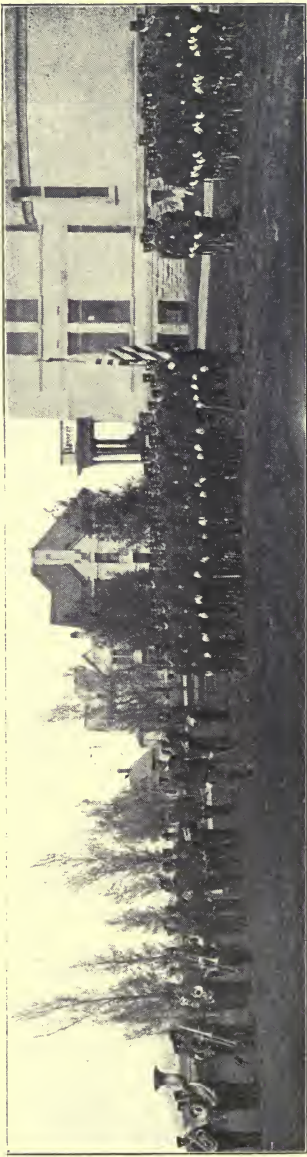
Actual business practice forms an important part of the course.





The Mechanic Arts Building.

The building includes the carpentry shop, forge rooms, carriage shops, machine shop, foundry, and testing laboratory.



Cadet Battalion.

The Military Department is under the direction of an officer from the United States Army.





Mechanical Drawing.

To dignify the trades and make them desirable is the purpose of the School of Mechanic Arts.



Carpentry.

The wage of the common laborer is two dollars or less; the wage of the skilled worker is five dollars or more.



### The Machine Shops.

The demand for trained machinists is always great in an undeveloped country. The West needs hundreds of these men.



### Carriage Building.

Training in the trades is a twentieth century demand.

Rear View of  
Mechanic Arts  
Buildings.





In the Machine Shops.

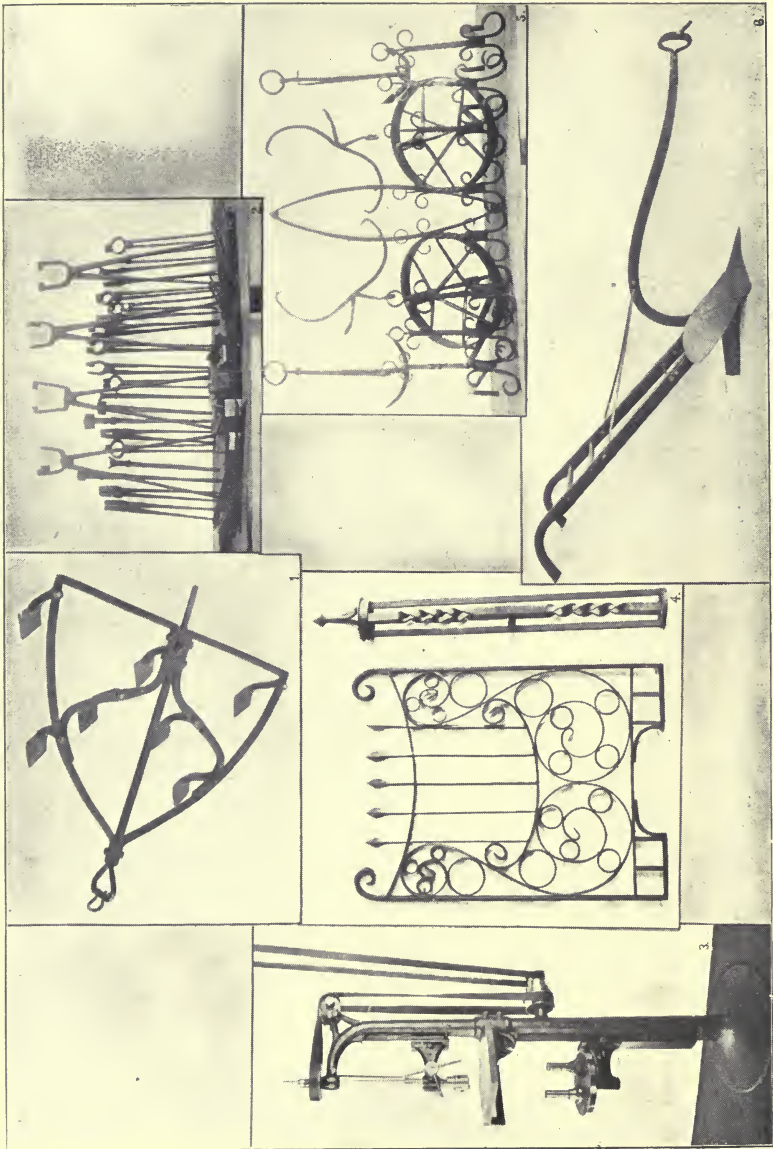
The modern industrial school may be defined as a place where practical experience is concentrated. There is no need of spending half your life learning a trade.



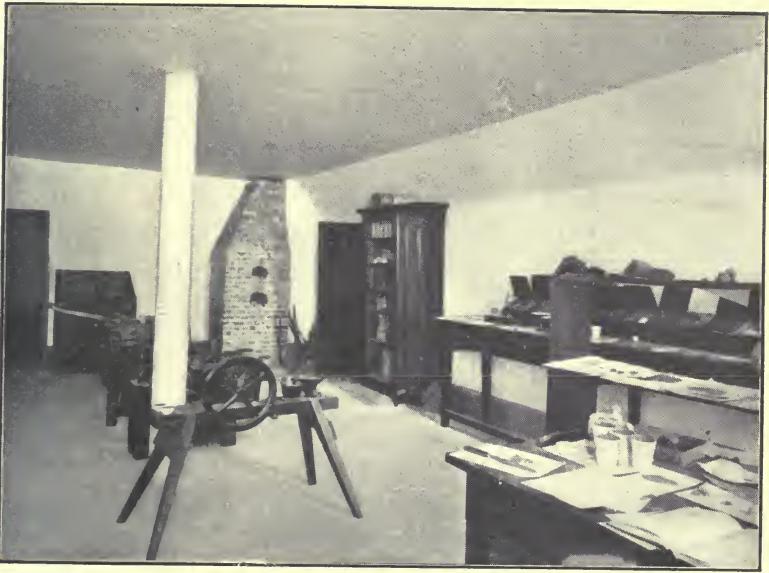
The Forge Room.

You must be able to do something that somebody wants done.





Sample Exercises by Students in Mechanic Arts, Forging and Machine Work.



Corner in Assaying Room.



Laboratory Work  
in Chemistry.



Microtome  
Work.



Microscopic Work.  
Ample equipment makes it possible for every student  
to work at the point of highest efficiency.



Agricultural Physics Laboratory.



Physics Laboratory.

Natural philosophy forms an important part of any education. The old style of training was to talk, the new style is to do.



A Class Game.

The rough places of life are made less difficult by a well developed body.





The Laboratory of General Chemistry. All departments of a liberal, thorough and practical education are represented.



### Zoological Laboratory.

Microscopes, models, live and preserved specimens, prepared tissues, skeletons, complete dissecting apparatus, and an otherwise complete museum and laboratory make this science largely a question of accurate observation.



### Athletic Types.

While students are encouraged to enter the public life of the Institution they are held strictly to academic standards.



Life is not complete without Art.  
The art rooms are well equipped with casts, models and reproductions  
of famous works of art.



Another View of the Art Rooms.





The General Reading Room—An industrious, cheerful environment.



One Corner of the Laboratory. The College library is as complete as any in the State.



After a Day's Work.





A Botanical Laboratory.

One view of the conservatory, where an immense stock of common and rare plants is kept.



A Corner of the Conservatory.



The Mandolin and Guitar Club.

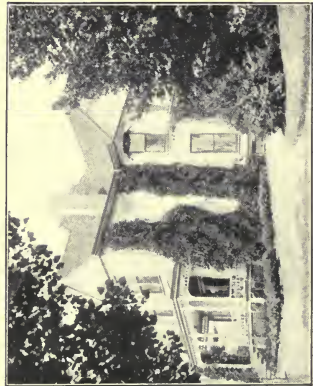




Skirmish Firing.



The Hammer Throw.



Residence of the President of the College.



Thorough training is given on all the standard instruments.





The band.

An organization which appears several times during the year in concert. The military band is a necessary appendage to the cadet battalion.

The College Choir

Which, in addition to furnishing music during devotional exercises, appears in oratorio once or twice each year.



The College Orchestra.

The different musical organizations of the College have become famous for their almost professional efficiency.



Across the Valley from College Hill.



The Track Squad.



Milk Wagon hauling milk for the Dairy.



Across the Valley from College Hill.



Company of Cadets.

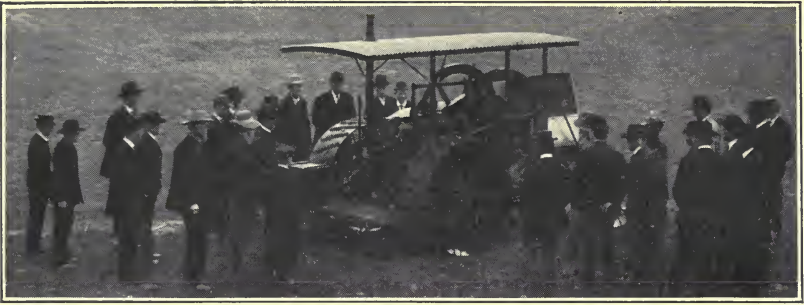


Team of Standard Bred Horses.



The Duck Pond.





Studying a traction engine for plowing purposes.



Rifle practice.



Throwing the discus.



A corner in the laboratory of agronomy.



# *The* AGRICULTURAL COLLEGE OF UTAH OFFERS THE FOL- LOWING DEGREE COURSES:

## AGRICULTURE

1. Agronomy
2. Horticulture and Entomology
3. Animal Husbandry and Dairying
4. Irrigation and Drainage

## DOMESTIC SCIENCE

## COMMERCE

## GENERAL SCIENCE

In addition, the College offers the following high school courses:

Manual Training Course in Agriculture  
Manual Training Course in Domestic Science  
High School Course in Commerce  
High School Courses in Mechanic Arts

1. Carpentry
2. Forging and Carriage Building
3. Machine Work

High School Course in General Science  
or College Preparatory Course

Furthermore, Winter Courses are offered in  
Agriculture, including Forestry  
Domestic Science  
Commerce  
Mechanic Arts

A Summer School is held for five weeks each summer. Instruction is given in all branches of industrial and general education.

The Department of Music offers courses in all branches of that art.

*Write for Special Circular and Catalogue.*

## NOTE CAREFULLY!



YOU will make no mistake in attending the UTAH AGRICULTURAL COLLEGE. You will find that although such practical subjects as agronomy, dairying, horticulture and animal husbandry, carpentry, blacksmithing and machine work, cooking, sewing and millinery, bookkeeping, typewriting and shorthand receive especial emphasis,—the older cultural subjects are by no means neglected. Strong courses are offered in English, mathematics, economics, history and modern languages. Art and music annually enroll hundreds of students. In short, the College furnishes a well-balanced education for any man or woman.

You will find it difficult, if not impossible, to parallel, in the Intermountain Region, the equipment possessed by the Utah Agricultural College for teaching industrial education. The shops, the barns, the orchards, the stock-yards, the laboratories, as well as the class rooms and library, are all supplied in a thoroughly up-to-date fashion. The new building for Domestic Science and Arts, both in size and in furnishings, far outranks anything of the kind in the West.

The Agricultural College teaches the New Education, which has come to stay.













