

ST RDS DS SER0



Industrial Arts Views.

MECHANIC ARTS DEPARTMENT

The present development and the demands for future change and growth in this field further emphasizes the fact that education in certain branches is changing almost too fast for any conservative estimate concerning the position which the department now occupies.

The work here as first organized consisted of bench and lathe work in wood and mechanical drawing, rather along the conventional lines of manual training. Later the field was increased to include surveying, automobile work and the first two years of engineering.

While the department has been trying to find its place, certain very definite and strong forces have existed in the educational policy of our country, tending toward the more practical or vocational direction in secondary work. The influence of these forces have resulted in federal aid and supervision to some extent in many of the mechanical courses. Also, the results of the intensive training given our boys in khaki has generally exerted some influence upon the organization and méthods of instruction.

In addition to the varied and extensive number of courses being carried on, the department is being organized to enter this more definitely recognized field of toentional work, but too many of the factors are yet unknown to warrant further statement regarding the great possibilities now coming into view,

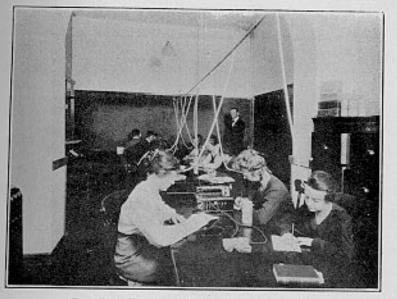
It has been a source of great pleasure to find enthusiastic interest manifested by comparatively large numbers in the intensive short courses offered during the present year. It has been a greater pleasure, if possible, to have in the more regular classes several young men possessing the combination of ability, splendid character and personality to make their presence enjoyable. Nature seems to provide its own compensation for age, and one of the greatest pleasures and privileges of the more mature is to discover and watch the growth of the splendid and successful qualities in our younger associates. By the usual tokens we have a comparatively large number of young men in the mechanical department who will enjoy splendid careers.



As We Were June 1.

COMMERCIAL DEPARTMENT

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Practical Work in Dictaphone Operation

"Young man, qualify yourself for business. The age demands it. Educate yourself for business and you will succeed now and hereafter."

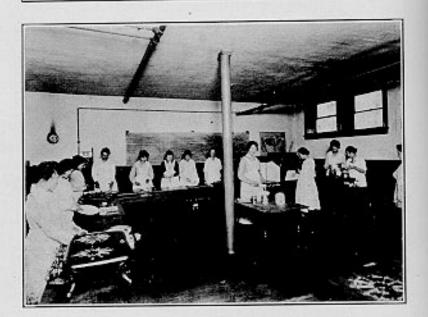
-Henry Clay.

"No young lady could have a better safeguard against adversities of fortune, or a better resource in time of need, than a knowledge of bookkeeping and business affairs."—Harriet Beecher Stowe.

"I have always said that the position of stenographer is the best training ground for a young man, if he has any brains, and if the man he works for has any brains, because he can learn more in that way than in any other that I know of." —Hugh Chalmers, President Chalmers Motor Co.

"If I were fifteen years old again, and wanted to be earning \$25,000 a year, in some great business by the time I was thirty I would get into a manager's office as a stenographer. There is no quicker, easier way to success."—Frederick Ireland, Official Reporter U. S. House of Representatives.

HOME ECONOMICS



The primary object of all Home Economics work is the better understanding an maintenance of the human race. To further this important work is the aim of the bpartment of Economics of the Idaho Technical Institute.

Because of the keen competition in the business world, the greatest possible econom must be practiced to insure success. This is economy in the utilization of waste, it best use of space, proper arrangement of equipment, and saving of time and energy. We have come to believe that household administration is comparable to the administration of any other business. The work of household management courses gives opportunit to realize that keeping house is a profession that should be studied and worked out.

In the work of applied art: special emphasis is laid upon color, design, and technique, both in making clothes and furnishing the home. The appropriateness of clothe to the occasion is taught in the regular sewing classes.

Under the subject of sanitation and hygiene, courses in personal hygiene as offered, which give simple instruction in the proper care and use of the body; such sur is based upon the best available modern data.

One of the aims of our dietics and cookery work is to answer the question. "He can I plan the food for my family so as to give them the right foods rightly prepared a the least cost."

Students are taught serving in a model dining room, where the best service in the ordinary home is shown, with the obligations of the host, hostess, maid and guest

All the work in the Home Economics department is now organized as so-rais "home making courses." Several strictly trade courses will probably be added next yer For instance, a class in dress-making, where girls and women may learn to design as make clothes as a means of earning a living. Also a class in catering, which may b the beginning of an organized catering establishment.

AGRICULTURE

The responsibility of feeding the world placed upon the American farmer in the present reconstructive period makes it imperative that he produce from the soil the maximum quantity of the best quality of agricultural products at the minimum cost.



The Tech Farm

To meet this food crisis most efficiently necessitates a knowledge of the principles of soil fertility and moisture control; varieties of crops best adapted to local conditions; methods of improvement; the selection, feeding and breeding of livestock; the production of fruits and vegetables; the most practical and efficient construction of farm buildines; knowledge, selection and care of farm machinery;

equipment of the farm with modern conveniences; harvesting, storing and marketing the farm produce at a profit.

In addition to this opening the opportunity to study productive farming, the courses offered in the Agricultural Department are also designed to meet the needs of students who desire to become agricultural experts, teachers, or investigators.

To train students along these lines, courses are offered by the Department in: Cereal and forage crop production, soils, soil fertility, irrigation and dry land farming, farm marketing, types and breeds of livestock, feeds and feeding, dairy managementment, poultry production, discases of farm animals, fruit culture and other related agricultural subjects.

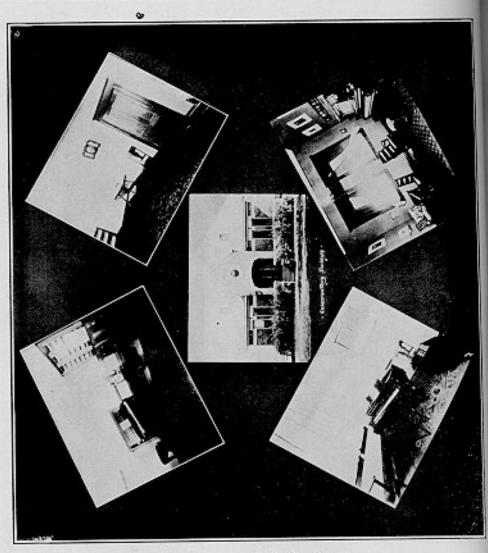
Intensive short courses of six weeks to three months in practiral phases of agriculture or dairying, swine production, p o ultry production, and pure seed production will be offered in the near future by the Department. This work will be of interest to the young men who do not



Experiment Station

expect to finish college courses, but who intend to return to the farm and desire to secure as much practical knowledge as can be assimilated in a short period of time.

CONSERVATORY OF MUSIC



Conservatory and Studio Rooms.