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HOUSEKEEPERS' AND ROUND-UP NUMBER

Student Life

Published Weekly by the Students of the Utah Agricultural College.

VOLUME X.

LOGAN, UTAH, FRIDAY, FEBRUARY 9, 1912.

NUMBER 17.

GREATEST ROUND-UP EVER HELD

Over Three Hundred Representative Farmers and Stockmen in Attendance

The Farmers Round Up is now on full blast. Never before has such interest been shown. It opened Monday noon with a crowd too large for the rooms prepared. Many were compelled to take "Standing seats," but they all listened with rapt attention to the interesting lectures on irrigation delivered by L. M. Winsor of Utah extension division and Prof. Don Bark the government official who has charge of the Idaho Irrigation work. Since the opening there has been a daily increase. As in all Round-Ups the old stock are here and we are glad to see the familiar faces; but they are, it must be confessed, in the minority for a wonderful number of mavericks have been corralled and branded with the pin bearing their registered number in the herd. They are henceforth no more mavericks, but stock of the good old A. C. U. brought in here to be wintered, fed, and fattened on the gospel of scientific agriculture.

(Continued on Page Five)

SHUNGOPAVI DOES HEAP BIG POW-WOW

Famed Indian Lecturer Gives Brilliant Entertainment.

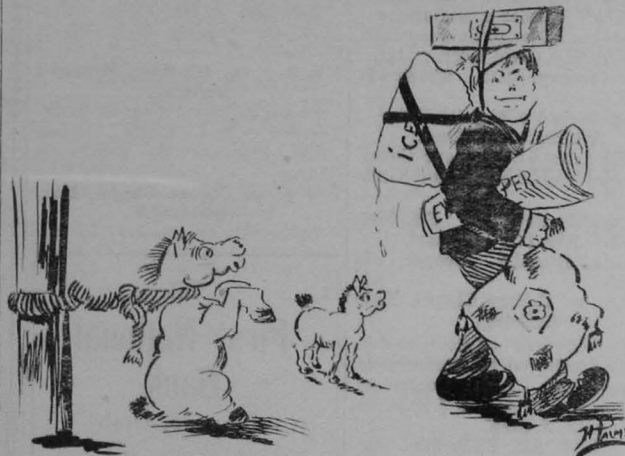
In a recital reinitiating with brilliant flashes of wit, and again sounding the very depths of philosophy and laying bare the blind egotism of his white brothers, Shungopavi, the noted educated Indian, held the attention of a splendid audience throughout the two hours of his entertainment in the Tabernacle Tuesday night.

With the satire of Carlyle he ridiculed some features of our so-called civilization, while the subsequent stories of the Rain Dance and the Indian Blanket, served as balm to our wounded feelings.

His feats of legerdemain were well executed, and those were in-

(Continued on Page Six)

AT THE ROUND-UP



"Never Missed a Thing, b'Gosh."

GOVERNOR SPRY VISITS A.C.U. AND BOOSTS FOR UTAH

The students of the Agricultural College of Utah and its friends came out en masse Wednesday evening to do honor to his Excellency, William Spry, the Governor of our State. The seating capacity of the large chapel was taxed to its utmost to accommodate the crowds, and enthusiasm bubbled over at all appropriate periods.

A large orchestra rendered most delightful music, under the leadership of Mr. Spieker, and added much to the splendid occasion.

Besides the Governor of the State there were present, Superintendent of State Schools, A. C. Nelson, who also addressed the audience, as to be noted hereafter; J. G. McDonald, the President of the State Fair association, and the founder of a great candy factory in Utah; John Dorn, Thomas Smart and John Q. Adams, directors of the A. C.; Lewis Merrill of the Extension Staff; Dean Byron Cummings of the University of Utah and many other great friends of the College.

The Governor was fittingly introduced by President John A. Wadsworth, who spoke of the complete sympathy of the Governor with the aim of the A. C.

The Governor began by stating his personal interest in the Agricultural College and its work. He

told also of the vital interest different parts of the State have in this institution because of the dependence they feel upon the aid given and to be given by it.

Conversations the Governor had had with the governors of the neighboring states of Wyoming, Idaho and Nevada were mentioned. These men expressed the great appreciation their states feel for the aid received from Utah in the development of their arid lands, and all other resources for they said they had to go to Utah for men and means to accomplish these things. Even the Governor of Minnesota some time ago quietly paid visits to several State institutions unknown to anyone and then called up the Governor from the depot to tell him how pleased and benefited he had been by his visit, and the good lessons he would carry home to be there adopted.

In very striking way the Governor pointed out the opportunities that are lying ungrasped right under our very noses in Utah, as for instance on the west side of Salt Lake county is land as good as any in the west, and for sale for \$40 to \$60 per acre; and also the great irrigation project contemplated for Davis county that will make available land capable of returning golden

(Continued on Page Four)

HOUSEKEEPERS ARE ENTHUSIASTIC

Largest Gathering in History of A. C. U.

The house-keeper's convention is proving to be as big a success as was anticipated. Already we have 39 registered for the course and great crowds at all the lectures and demonstrations. To many many homes will be carried back the information of all the latest improvements which make home life a joy and not a drudgery. Successful lectures and demonstrations are being carried on daily.

The following is a complete program of the entire two weeks.

MONDAY, FEB. 5.

9:20 a. m. to 11 a. m.—Kitchen, First Floor Woman's Building.

(Needs for Cooking Work, two aprons and two holders.)

Preliminaries and Measuring of Food—Mrs. Hazel L. Dunford, U. A. C. Extension Division.

(Continued on Page Two)

ANNUAL SENIOR BALL GIVEN

Was a Glorious Affair. All The "Folks" Were There.

Without doubt the most successful and elaborate school party of the year was the Senior Ball on Monday night.

The promises of the class were more than fulfilled and they surely did themselves proud.

The pavilion never was so pretty. The Japanese garden effect was extremely well carried

(Continued on page four)

NOTICE NOW, LADIES!

The A. C. Woman's League has reversed its program. The March program will be given in February and the February program in March. The erstwhile March program will now be given in the College library Friday evening, February 9th. It will consist of a musical program by members of the faculty. The A. C. Woman's Club members have all been invited as guests. Kindly be there.

HOUSEKEEPERS ARE ENTHUSIASTIC

(Continued from page one)
1:10 p. m. to 2:50 p. m.—Third Floor, Woman's Building.

Color and Form in Relation to Clothing—Miss Coral Kerr, Home Economics Dept. U. A. C.
Or Sewing—Mrs. Rhoda B. Cook, Asst. Professor Domestic Arts.

3 p. m. to 5 p. m.—Fourth Floor Woman's Building.

Demonstration: Use of Motor on the Sewing Machine.

Use of Motor on the Washing Machine—Miss Ethel Erdmon.
(Miss Leah Ivins, Extension Div. U. A. C. in charge).

7:30 p. m., College Chapel Main Building.

Home Work for the Boy and Girl—Dr. E. G. Gowans, Supt. Utah State Industrial School.

Crop Improvement—Prof. A. N. Merrill, of the Agricultural Dept., Brigham Young University.

TUESDAY, FEB. 6.

9:20 a. m. to 11 a. m.—Kitchen First Floor, Woman's Building.

Cooking and Serving Vegetables—Mrs. Hazel L. Dunford.

1:10 p. m. to 2:50 p. m.—Third Floor, Woman's Building.

The Kind of Hat to Wear—Miss Coral Kerr.

Or Sewing—Mrs. Rhoda B. Cook.

3 p. m. to 5 p. m.—Fourth Floor, Woman's Building.

Demonstration: Use of Dish Washing Machine.

Use of Electric Irons—Miss Clara Hyde.

Use of Motor for Ice Cream Freezer.

Use of Motor for Bread Mixer.

Use of Motor for Egg Beater.

Use of Motor for Meat Grinder—Miss Margaret Boulton.

(Miss Leah Ivins, in charge).

8 p. m.—College Library, Main Building.

Get Acquainted Reception.

WEDNESDAY, FEB. 7.

9:20 a. m. to 11 a. m.—Kitchen, 1st Floor, Woman's Building.

Cooking and Serving of Cereals—Mrs. Hazel L. Dunford.

1:10 p. m. to 2:50 p. m.—3rd Floor, Woman's Building.

The Structure of a Hat—Miss Coral Kerr.

Or Sewing—Mrs. Rhoda B. Cook.

3 p. m. to 5 p. m.—4th Floor Woman's Building.

Demonstration and Discussion of House and Kitchen Plans—

Lucile Lee, (Miss Ellen A. Huntington, Director School of Home Economics, U. A. C. in charge.)

7:30 p. m.—College Chapel, Main Building.

Utah's Future—Hon. Wm. Spry, Governor of Utah.

Our Educational Institutions—Hon. A. C. Nelson, State Supt. of Public Instruction.

THURSDAY, FEB. 8.

9:20 a. m. to 11 a. m.—Kitchen, 1st Floor, Woman's Building.

Cooking and Serving of Meats—Mrs. Hazel L. Dunford.

1:10 p. m. to 2:50 p. m.—3rd Floor, Woman's Building.

Shaping a Hat to Suit the Individual—Miss Coral Kerr.

Or Sewing—Mrs. Rhoda B. Cook.

3 p. m. to 5 p. m.—4th Floor Woman's Building.

Demonstration of Floor Coverings and Wall Finishes for Kitchens.

Demonstration of Finishing Woods—Miss Ivie Burnham.

(Miss Blanche Cooper in charge).

7:30 p. m. College Chapel, Main Building.

The Wonders of Southeastern Utah, Illustrated by Stereopticon Views—Prof. Bryon Cummings, Dean School of Arts and Sciences, University of Utah.

FRIDAY, FEB. 9th

9:20 a. m. to 11 a. m. Kitchen, 1st Floor Woman's Building.

Cooking and Serving of Milk, Cheese and Eggs—Mrs. Hazel Dunford.

1:10 to 2:50 p. m. 3d floor, Woman's Building

Shaping a Hat to Suit the Individual (continued)—Miss Coral Kerr. Or Sewing (continued)—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor, Woman's Building

Demonstrations: Fireless Cooker, Paper Bag Cooking, Electric Range—Miss Leone Cowley (Miss Ellen A. Huntington in charge)

7:30 p. m. College Chapel, Main Building.

Scientific Home Management.

—Miss Ellen A. Huntington, Professor Home Economics, U. A. C.

Farm Management, Prof. W. D. Working.—Office of Farm Management, U. S. Department of Agriculture.

SATURDAY, FEB. 10th

9:20 to 11 a. m. Kitchen, 1st floor, Woman's Building

Setting the Table, Planning and Serving a Meal—Miss Hazel L. Dunford.

Or Sewing (continued)—Mrs.

Rhoda B. Cook.

3 to 5 p. m., 4th floor, Woman's Building

Demonstration, Economics of Sanitation in the Household; Dustless Dusters, Paper Towels.

Soap, Garbage, Vacuum Cleaner, Paper Cups—Miss Vivian Ericson (Miss Blanche Cooper in Charge)

MONDAY FEB. 12.

8:20 a. m. to 11 a. m., Kitchen, 1st floor, Woman's Building

The Proper Use of Leftovers—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m. 3d floor, Woman's Building

Trimming a Hat—Miss Coral Kerr—Or Sewing—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor, Woman's Building.

Demonstration, How to Judge Textiles.—Miss Eleda Nelson (Miss Florence H. Brown in Charge)

7:30 p. m. College Chapel, Main Building.

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Home—Mrs. Leah D. Widdsoe. Farmers' and Housekeepers' Interest in Bacteria—Dr. E. G. Peterson, Professor of Bacteriology, U. A. C.

TUESDAY, FEB. 13th.

9:20 to 11 a. m., Kitchen, 1st floor Woman's Building.

Making Tough Meats Tender—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m., 3rd floor Woman's Building

Trimming a Hat (concluded)—Miss Coral Kerr. Or Sewing—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor Woman's Building.

Demonstration, The Cost of Laundry Work in and out of the Home—Miss Alice Dunford (Miss Leah Ivins in Charge)

7:30 p. m., College Chapel, Main Building

Farm and Home Architecture—Mr. Lewis T. Cannon, Architect, Salt Lake City, Utah Live Stock in Great Britain; with Stereoscopic Views—Prof. J. T. Caine, III U. S. A.

WEDNESDAY, FEB. 14th

9:20 to 11 a. m., Kitchen, 1st floor Woman's Building

(a) Foods for Children

(b) The Proper Use of Fruits—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m. 3d floor, Woman's Building

Trimming a Hat (continued)—Miss Coral Kerr. Or Sewing—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor Woman's Building

Demonstration. Care and Storage of Food—Miss Veda Hunsaker (Miss Florence Brown in Charge)

7:30 p. m. College Chapel, Main Building

Woman: The Nation's Spender.

(a) Spender—Dr. George Thomas, Professor of Economics, U. A. C. (b) Training for Spending—Miss Ellen A. Huntington, U. A. C.

THURSDAY, FEB. 15th

9:20 to 11 a. m., Kitchen, first floor Woman's Building

Making and Serving of Salads—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m., 3rd floor Woman's Building

Hats for Children—Miss Coral Kerr. Or Sewing—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor, Woman's Building

Demonstration: Fighting the House fly.—Dr. E. G. Titus, Professor of Entomology, U. S. A. 7:30 p. m. Reception at Commercial-Boosters' Club.

FRIDAY, FEB. 16th.

9:20 to 11 a. m., Kitchen, 1st floor, Woman's Building

Making and Serving of Desserts—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m., 3rd floor, Woman's Building

Renovating Old Hat Material and Care of New—Miss Coral Kerr. Or Sewing—Mrs. Rhoda B. Cook.

3 to 5 p. m., 4th floor, Woman's Building.

Demonstration. Breads and Cakes—Mrs. Hazel L. Dunford.

7:30 p. m., College Chapel, Main Building

The Prevention of Infant Mortality—Dr. Clarence Snow. (Salt Lake) The Geological Making of Utah, with stereoscopic views—Wm. Peterson, Prof. of Geology, U. A. C.

SATURDAY, FEB. 17th

9:20 to 11 a. m., Kitchen, 1st floor, Woman's Building

Candy Making—Mrs. Hazel L. Dunford.

1:10 to 2:50 p. m. 3d floor, Woman's Building

Renovating Old Hat Material and Caring for New (continued)

—Miss Coral Kerr. Or Sewing—Mrs. Rhoda B. Cook.

MECHANIC ARTS

The school is in receipt of ninety one lantern slides showing the process of manufacture of steel, and methods used in its treatment, and a set of slides displaying three oil-engines like the one standing near the power house pulling fifty plows, which turn an acre in four and one-fourth minutes. Both sets are to be used for instruction of the students of Mechanic Arts and agricultural mechanics.

The cupola being so large that it has not been used for a number of years has been torn down and exchanged for a smaller one. The arrival of the smaller and better one is expected this month. Work of making castings will commence as soon as the new cupola is installed.

All of the college horses were shod last week by the smiths to be exhibited during the Round-Up.

Six cabinet makers benches, valued at thirty five dollars each, have been completed by the second year carpenters and they are now ready for lathe work.

The elaborately carved dining room suite is now finished. Much credit is due the artist that designed and did the work.

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GOVERNOR SPRY VISITS A. C. U. AND BOOSTS FOR UTAH

(Continued From Page One)

harvests, of greater value than our citizens can secure by going off to other state or to Canada.

In closing his most stimulating address the Governor again predicted that by constant effort and assistance of such State institutions as the A. C. U. Utah will continue to be as a light to its neighbors, and welcome all good men in the joyous work of developing her great resources.

After more music from the orchestra, A. C. Nelson, State Superintendent of Schools, was introduced, in most flattering word by Pres. Widsöe.

Mr. Nelson is a giant in stature, and of appropriate mental capacity, seeming to carry abundant heart and blood to give him a loyal interest in the educational institutions of the whole state, and a big supply of pure grey matter to grasp the greatest needs of these institutions.

In humorous strain he told of the vain notion some citizens have possessed, that in erecting school buildings, of seeming great size, they were building large enough for all time, only in a few years to find that additions must be added to meet the ever growing demand. This point he aptly illustrated in instancing the little log school house where first he entered school. The crude equipment included split log seats, and Mr. Nelson said he well remem-

bers how smooth these seats were not. In succeeding years, first one, then two and finally three rooms were added to the original room, until last year, these additions all outgrown by the large number of pupils coming in year after year, the trustees had erected a spacious eight room modern steam heated central building. But Supt. Nelson reminded the people that it would be folly to again vainly to say, "Now we have builded for all time." In like manner all our additional buildings at the Agricultural College will be outgrown, and will year by year demand larger and more modern equipment.

After stating that Utah is among the very foremost in educational lines, and that the \$6,700,000 school property had increased 600 per cent in the past 12 years, and the \$3,000,000 annual expenditure had increased 400 per cent in the same time, while school population had increased 26 per cent, Mr. Nelson turned to the greatest mission of education at present. Declaring that our present scheme of education is admired for the 10 per cent who seek professional life, but is sadly unfair to the 90 per cent who need vocational preparation for life, Mr. Nelson declared that the demand of the times is for such institutions as the Agricultural College to fit teachers to take up the work of manual and vocational training in every high school, and grade school in the State.

Before closing this most successful meeting, Pres. Widsöe announced the coming lectures by Dean Cummings and Superintendent Gowans, and urged all the people to come out and gain the benefits offered.

MISTAKEN FOR A LUNATIC.

Generally the men who represent our college, in athletic, are taken for perfectly sane people, where ever they go. Sad to relate, however, on the recent trip of our basketball team to Salt Lake, one of its members was cruelly misjudged. Every member of the team was enjoying the play at the Orpheum, and one especially, was immensely wrapped up in the performance. When the coach informed them that it was five minutes to train time, every member became excited and rushed for the door. As "Hungry Pete" was about to replace his hat on going out, he discovered that it was gone. He hurriedly struck a match in order that his backward course would be unmolested. He made quite an exhibition of fire works before he came to the conclusion that it was a useless search. The women not understanding the

cause of Hungry's anxiety, and hence the illumination, rose to their feet screaming "Fire! The man must be insane."

Hungry thinking his life was in danger, rushed to the street. As he was dashing down the walk in his earnest endeavor to overtake the team, he was hailed by a cop. Fortunately, the coach and team were now within hailing distance, and after some delay and no little arguing by the coach and team, the cop finally became convinced that Hungry was perfectly sane and was the champion representative of the U. A. C. basketball team.

ANNUAL SENIOR BALL GIVEN

(Continued from page 1)

out and gave the place an atmosphere of delightful wonder.

It was so easy to be sociable in that crowd and every one was glad he was there.

The decorations were very attractive. Hundreds of oriental lanterns hung overhead and the chandeliers representing wind-bells were hung with pink streamers and festoons of pink roses. The cozy corners were strictly Japanese with their lanterns, fans and parasols. The music was exceptionally good and the refreshments served by the little Japanese maidens were delicious. Come again, Seniors, we like your style.

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GREATEST ROUND-UP EVER HELD

(Continued from Page One)

tute. Watch them grow! In two weeks you won't know them, neither will the herds with which they used to graze on the old range who have as yet escaped the iron of the "agricultural Puncher." Yet in returning home, these, our newly acquired members, will not fail to boost this most excellent movement and bring back with them to the winter feed ground many who are as yet unschooled to the cause.

In this year's enrollment are found some of the most practical and successful farmers of the intermountain country, and some, who though not practicing agriculture themselves, are here to broaden their views of the subject and boost the movement. Among these are W. W. Richards of Paris, Idaho, Heber Bennion of Salt Lake City, J. W. Paxman of Nephi, W. C. Parkinson of Hyrum, Wm. L. Rich of Paris, Idaho, D. E. Harris of Provo (father of our Dr. Frank Harris the Agonomist) and C. H. Grace of Nephi.

No work or expense has been spared to make the Round-Up a success. No previous program has been so well arranged or afforded so much practical information. It extends each day from 9 o'clock a. m. to 9 o'clock p. m. Allowing intermission for the necessary meals and recreation. The following is the program in its complete form.

MONDAY, FEBRUARY 5th

9 a. m. to 12 m. President's Office, Main Building.

Registration and Get Acquainted. 1:30 p. m.—Room 280. Main Building.

Address of Welcome—President J. A. Widsøe, U. A. C.

Response in Behalf of Farmers—Mr. John Hall, Ogden, Utah.

Water Measurements and Measuring Devices—Mr. L. M. Winsor, Extension Division, U. A. C.

The Duty of Water—Mr. Don H. Bark, Irrigation Engineer, United States Department of Agriculture.

7:30 p. m.—Room 280. Main Building

Home Work for the Boy and Girl—Dr. E. G. Gowans, Supt. Utah State Industrial School.

Crop Improvement—Prof. Amos N. Merrill, of the Agricultural Department, Brigham Young University.

TUESDAY, FEBRUARY 6th

9 a. m. Room 280 Main Building

Experiments in the Irrigation of Fruit Trees, Prof. W. W. McLaughlin, Irrigation Engineer, United States Department of Agriculture.

Duty of Water—Dr. J. A. Widsøe, President, Utah Agricultural College.

Drainage Work in Utah—Mr. R. A. Hart, Drainage Engineer, United States Department of Agriculture.

Seepage Water and Alkali Re-

moval—Mr. C. F. Brown, Engineer, Salt Lake City, Utah.

1:30 p. m. Room 280 Main Building

Maintenance of Soil Fertility.

Dr. Robert Stewart, Professor of Chemistry, U. A. C.

A System of Crop Rotation—Dr. F. S. Harris, Professor of Agronomy, U. A. C.

Good Roads—J. W. Jensen, Professor of Irrigation Engineering, U. A. C.

8:00 p. m. College Library, Main Building

Get Acquainted Reception, All Come.

WEDNESDAY, FEBRUARY 7th

9:00 a. m. Room 280 Main Building

Growing Potatoes—Prof. J. C. Hogenson, Extension Division, U. A. C.

Marketable Types of Potatoes

Mr. Louis F. Boyle, Intermountain Industrial Association.

1:30 p. m. Room 280 Main Building

Grasses and Forage Crops—Prof. Lewis A. Merrill, Director Extension Division, U. A. C.

Sugar Beet Growing—Hon. Geo. Austin, Superintendent Utah Idaho Sugar Co.

Breeding Sugar Beets—Dr. F. S. Harris.

3:30 p. m. Room 33 Main Building

Demonstration work with Sugar beets and forage crops—Dr. F. S. Harris and A. E. Bowman.

7:30 p. m. College Chapel Main Building

Utah's Future—Hon. Wm. Spry, Governor of Utah.

Our Educational Institutions—Hon. A. C. Nelson, State Superintendent of Public Instruction.

THURSDAY, FEBRUARY 8th

9:00 a. m. Room 280 Main Building

Eight Year's Experimental Work in Dry-Farming—Prof. Lewis A. Merrill. What Dry-Farming Has Done for Juab County—Hon. J. W. Paxman, Nephi, Utah.

What Dry-Farming Has Done for Cache County—Hon. J. Q. Adams, Logan, Utah.

What Improvement by Means of Selection and Breeding—Mr. P. V. Cardon, Utah Experiment Station.

1:30 p. m. Room 280 Main Building

Tillage Implements for the Dry Farmer—Prof. J. C. Hogenson.

Soil Fertility as affected by the Moisture Content—Dr. F. S. Harris.

Maintenance of Fertility in Dry-Farm and Orchard Soils—Dr. Robert Stewart, Professor of Chemistry, U. A. C.

What Dry-Farming Has Done for Utah—President J. A. Widsøe

4:00 p. m. Room 33 Main Building

Inspection of Dry Farm Exhibits under the direction of the Agricultural College experts.

7:30 p. m. College Chapel Main Building

The Wonders of South Eastern Utah, Illustrated by Stereopticon Views—Prof. Byron Cummings, Dean, School of Arts and Sciences, University of Utah.

FRIDAY, FEBRUARY 9th

9:00 a. m. Room 280 Main Building

Markets for Utah Fruits—Hon. C. A. Hickenlooper, View, Utah.

The Kind and Preparation of Soil for Orchards—Hon. J. G.

Duffin, Clearfield, Utah.

Varieties of Apples—Dr. Leon D. Batchelor, Professor, of Horticulture, U. A. C.

1:30 p. m. Room 280 Main Building

Pruning Apples—Prof. Wm. H. Homer, Jr., Pleasant Grove, U.

Fruit Insects—Dr. E. G. Titus, Professor of Entomology, U. A. C.

Efficiency in Spraying—Dr. E. D. Ball, Director, Utah Experiment Station.

7:30 p. m. College Chapel Main Building

Scientific Home Management—Miss Ellen A. Huntington, Professor of Home Economics, U. A. C.

Farm Management—Professor D. W. Working, Office of Farm Management, United States Department of Agriculture.

SATURDAY, FEBRUARY 10th

9:00 a. m. Room 280 Main Building

Successful Peach Growing in Utah—Hon. A. H. Snow, Salt Lake City, Utah.

Control of Plant Diseases—Dr. C. N. Jensen, Professor of Botany and Plant Pathology, U. A. C.

Advertising Utah Fruit—Hon. J. Edward Taylor, State Horticultural Inspector.

1:30 p. m. College Orchards

Pruning Demonstrations—Dr. L. D. Batchelor, and Prof. W. H. Homer, Jr., Pleasant Grove.

Spraying Demonstrations—Dr. E. D. Ball, Dr. E. G. Titus, Mr. J. Edward Taylor.

MONDAY, FEBRUARY 12th

9:00 a. m. Room 280 Main Building

Beef Types and Breeds—John T. Caine, III, Professor of Animal Husbandry, U. A. C.

Principles of Feeding—W. E. Carroll—Associate Professor of Animal Husbandry, U. A. C.

Handling Range Cattle—Mr. John Hall, Ogden, Utah.

1:30 p. m. Stock Judging Pavilion

Judging work with Beef Cattle, Professors Caine & Carroll.

7:30 p. m. College Chapel Main Building

Labor Saving Devices in the Home—Mrs. J. A. Widsøe, Logan Utah.

The Farmers' & Housekeepers' Interest in Bacteria—Dr. E. G. Peterson, Professor of Bacteriology, U. A. C.

TUESDAY, FEBRUARY 13

9:00 a. m. Room 280 Main Building

Types of Light Horses for Utah—Professor John T. Caine, III.

The Standard Bred Horse—Mr. James Devine, Salt Lake City, Utah.

The Care of the Stallion—Mr. F. G. Robinson, Richmond, Utah.

1:30 p. m. Room 280 Main Building

Poultry Husbandry of Utah—Geo. M. Turpin, Professor of Poultry Husbandry, U. A. C.

3:00 p. m. Stock Judging Pavilion

Judging Light Horses—Professor John T. Caine, III, Mr. James

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4: p. m.

Instruction of U. A. C. Poultry Plant—Professor George M. Turpin.

7:30 p. m. College Chapel Main Building

Farm and Home Architecture—Mr. Lewis T. Cannon, Architect, Salt Lake City, Utah.

Live Stoeey in Great Britain, with Stereopticon views—Prof. John T. Caine, III.

WEDNESDAY, FEBRUARY 14
9:00 a.m. Room 280 Main Building

Breeds of Sheep—Prof. John T. Caine, III.

Sheep on the Farm.—Mr. Moroni Mortenson, Bear River City, Utah. Handling the Range Flock—Mr. J. R. Allen, Draper, U.

Pork Production in Utah.—Mr. Earl Bennion, Murray, U.

2:30 p. m. Stock Judging Pavilion

Judging Sheep and Hogs—Prof. J. T. Caine, III. Mr. J. R. Allen, Draper, Utah. Mr. L. B. Cane, Richmond, Utah.

7:30 p. m. College Chapel Main Building

Woman: The Nation's Spender. (a) As Spender—Dr. Geo. Thomas, Professor of Economics, U. A. C.

(b) Training for Spending. Miss Ellen A. Huntington, Professor of Home Economics, U. A. C.

The Relation of the Farmer to the Business Man—Mr. Wesley King, Salt Lake City, Utah.

THURSDAY, FEBRUARY 15th
9:00 a.m. Room 280 Main Building

Dairy Breeds—Professor W. E. Carroll.

Value of the Individual Record of the Dairy Herd—Hon. Hugh J. Cannon, Salt Lake City.

The Richmond Cow Testing Association—Mr. Fred Froerer, Assistant Animal Husbandryman, Utah Exp. Sta.

Production of Sanitary Milk—Hon. Ben R. Eldredge, President Utah Station Dairyman's Association.

1:30 p. m. Stock Judging Pavilion

Judging Dairy Cattle—Prof. J. T. Caine, III. Prof. W. E. Carroll, Pres. Ben. R. Eldridge, Salt Lake City.

7:30 p. m.

Reception at Commercial Boosters' Club. All come!

FRIDAY, FEBRUARY 16th
9:00 a.m. Room 280 Main Building

Feeding Dairy Cows—Prof. W. E. Carroll.

Silos in Utah—Hon. J. A. Anderson, Morgan, Utah.

Soiling Crops—Prof. Lewis A. Merrill, Management of the Dairy

Herd—Mr. G. A. Hogan, Lewiston, Utah.

1:30 p.m. Stock Judging Pavilion

Meeting Cutting Demonstration—A. D. Bell, Dean W. L. Carlyle, Prof. J. T. Caine, III.

7:30 p. m. College Chapel Main Building

The Prevention of Infant Mortality—Dr. Clarence Snow, Salt Lake City, Utah.

The Geological Making of Utah—William Peterson, With Stereopticon Views—Professor of Geology, U. A. C.

SATURDAY, FEBRUARY 17th
9:00 a.m. Room 280 Main Building

Saunders in Horses—Dr. H. J. Frederick, Veterinarian, U. A. C. Draft Horses—Dean, W. L. Carlyle, Director, Idaho Experiment Station.

Horse Feeding—Prof. John T. Caine, III.

1:30 p. m. Stock Judging Pavilion

Judging Draft Horses—Dean, W. L. Carlyle, Moscow, Ida., Prof. John T. Caine, III.

SHUNGOPAVI DOES HEAP BIG POW-WOW

(Continued from Page One)
deed unfortunate who failed to attend the performance.
CANTO LOPE

So he came, great Shungopavi, Shungopavi, mighty creature. Whether Moqui, or Mojave, Indian showed in every feature. How we eyed him with our eyes.

While with wonderings we wondered!

How the maidens sighed their sighlets.

With what ponderings we pondered!

Straight stood he as desert cactus Cactus-like his words were pointed.

Like a whirlwind he attacked us! Flung them at us double-jointed. Pointing out the Indian's virtue. Laying bare the white man's weakness.

Nor cared he how much it hurt you.

Scoffed he at all fawning sleekness.

Deeked was he in full regalia Shungopavi, magic-getter.

With gorgeous-hued paraphernalia

As any newly-made Pi Zetter.

How he mocked the white man's burden

Fashion, Booze and—Suffragettes!

Scorned the horseshoe as a guer-

don.

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C. W. Seamons, Pres't Remington Typewriter Co.
Gov. W. D. Hoard, publisher of Hoard's Dairyman
Hon. Wm. J. Gaynor, Mayor of New York City

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Covered promptly all our bets. Pointed out our silly notions With our great Physicians—Quacks!

How we paid for pills and potions When we ought to get an ax. How the Moqui girl refuses To tie up with social trash Gets a HUSBAND whom SHE chooses.

Not a brand of "Sour Mash." Flayed alive our false presumption.

Took our measure, inch by inch. Stripped us clean of all our gumption.

Showed us up—my, what a cinch! Then did he his "tricks" before us.

Sleight-of-hand, and mystery While the "Preppies" in a chorus

Murmured softly, "Hully Gee!" And the Seniors—great Buzzaros, As they gazed with wondrous might

Felt a freezing in their marrows. Truly t'was a fearsome sight.

So he came, and saw, and won us. Turned our feelings laughter-wards

Leaving still his spell upon us On the morning afterwards. Vale, to thee, O, Shungopavi! Leaving now the haunts of men. When you tire of the Mojave. Think of us, and—come again!

WHO'S WHO AND WHY.

There seem to be a few students at this school who do not understand what the block A stands for.

Please remember that it is entirely an athletic letter and is not to be worn by any one in any form, either on a sweater, watch fob or any other way, unless earned.

There have been a few individuals in school this year who have taken advantage of an unwritten law as it were, and are decking themselves out in block letters.

Now take notice and cut it out. "A" men.



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Locals

Prof. Porter: "K. C. U. is an effective fumigating agent."

Cahoon: "Would Kacy Jones do as well?"

I. B. Ball in Geology: "It was said that at the time of the volcano at Karapata the report reached clear to Australia."

Vern Pete: Newspaper report, I presume."

Teetzel to the waitress at Provo: "Soup for all the good looking boys here."

Ern Mohr, as the waitress was leaving the room: "Bring me some, too."

Dr. Thomas (in Political Economy): What is a trust?

Wise Senior. A trust is something you can't trust. Usually it's a small body of capital entirely surrounded by water.

Quale, in Physiology: "Where do the fish get air?"

Lynn Hale: "Um, um, what was the question?"

Quale: "Where do the fish get air?"

Hale: "Oh! out of the oxygen."

Mr. B. to Magdalen Funk: Say, I think you are rather a singular girl.

Magdalen: Oh, I don't like to be called that. I'll take steps to change that title immediately.

Mr. B.: Well, I'm afraid you haven't many more to take.

Fresh.: It says on the bulletin there's going to be a meeting of the Sorosis. What the deuce is this here Sorosis?

Soph. (knowingly): Why, it's sort of a female gas company, whose extensions are supposed to reach out on cultivated grounds.

RECEPTION TO VISITORS

Last Tuesday night the President and Faculty tendered a reception to the people who are attending the round-up and housekeepers' conference. The evening opened with a short musical program followed by an address of welcome by Pres. Widtsoe. Mr. J. W. Paxman, of Nephi, was then called upon to speak for the visitors. After the program games were played and refreshments were served, the whole affair being very successful.

Senior: "Say, what is Irene's Major?"

Prof.: "I'm not sure, but I believe it's Dutch."

A Ride goeth before a Fall. (See patrol, broncho, aeroplane, etc.)

A Miss is as good as her smile.

This afternoon the A. C. Woman's League will be hostesses at a musical program to be given in the College Library. The A. C. Woman's Club have been invited as guests. All members of the league are requested to be present.

Prof. Porter: "Tale has a hardness of one, and diamond, which has the greatest degree of hardness known, is ten."

Joe Quinney: "They've found something harder, Professor. Bill Clark's head tested eleven."

One of the women at the housekeepers' conference was puffing along up the stairs nearly out of breath. "My, it's surely hard work to go up these stairs," she exclaimed.

"Wait a minute and I'll take you up in the elevator," replied Miss Huntington.

"No, sir, you don't get me on that thing!" so she puffed on.

Pres. Stephens to Prof. Porter.

"Professor Porter, meet Mr. Shungopavi."

Mr. Porter: "I am very glad to meet you. I suppose you are here for the 'Round-Up'?"

You could tell what Stephens said by the color of Porter's face.

SIGMA ALPHA ENTERTAINS

One of the most elaborate and carefully planned affairs of the season was the Sigma Alpha party given on Friday evening by Mr. and Mrs. E. W. Robinson at their home. The color scheme of red and green was carried out in the decorations and refreshments, and the whole affair was very unique. Those present, besides the members of the Fraternity, were Mrs. Roy Rudolph, Misses Sarah Huntsman, Charlotte Kyle, Hattie Smith, Dell Morrell, Margaret Nibley, Edith Bullen, Alta Hammond, Ella Hatch, Edna Nibley, Vee Frazee, Professors Larsen, Dale and Arnold.

BASKETBALL BOYS HOME.

Our basketball team returned Sunday evening from their enjoyable trip to Salt Lake and Provo.

Although the boys were beaten in both games by the U. of U. and the B. Y. U., yet when we consider the difficulties under which they have practiced and the inconvenience of going so far for this little work-out, we believe they did very well.

We were considerably pleased to see the Salt Lake papers speak so highly of the clean game played by our old guard, Crookston, and we know the rest of the team at least deserve the same mention.

We expect that the games in Logan with these two schools will be different, at any rate a different score.

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VOLUME 10
NO. 17

Editorial Page of Student Life

Friday, February 9
1912THE SCHOOL OF
THE PEOPLE.

In the Deseret Evening News, under date of February 3rd, appears the following editorial.

"College Round-Up.—As the readers of the News are aware, the Agricultural College, Logan, has for some years conducted a two weeks', so-called 'Farmers' Round-Up and Housekeepers' Conference.' These gatherings have been very successful. This year a special attempt is being made to better their quality and to increase the attendance. The program planned (from Feb. 5 to 17) is said to be the best ever offered the farmers and housekeepers of a western state. This 'Round-up' is designed to acquaint the practical farmers of the State with the best and newest methods and most approved processes in farming. The housekeepers' conference aims to bring the wives and mothers of the State in touch with the best and latest thought and methods concerning house-keeping.

We take pleasure in calling this opportunity to the attention of our readers. The instructions and suggestions given at the Agricultural College are of such a nature that progressive farmers, horticulturists, etc., cannot afford to neglect to take advantage of them. They can learn more in two weeks at an institution of that kind than they can by many years' of experiments. For both men and women, attendance at these gatherings will be directly helpful and stimulating. Those who attend will go home with renewed joy in their life work."

We are pleased to read such sentiments coming from one of the leading newspapers of the State. The Agricultural College is indeed "the school of the people," and it is a satisfaction to note that such powerful mediums as our daily newspapers are lending their earnest support to its efforts.

The splendid showing of earnest men and women in attendance at the present Housekeepers Convention and Farmers Round-Up,—far in excess of what it has been in former years—is the very best evidence that the people of the State are beginning to register their response to the earnest efforts of our President and Faculty. Every meeting is crowded and enthusiasm and cordiality are the crowning characteristics of the gathering.

We welcome our visitors, one and all, and trust they may find the same pleasure in their future limited association with us, as we have already experienced in their company, and that they will carry the gospel of good things with which they are made acquainted here, out into the various parts of the State; so that the people may know and appreciate the fact that this is not the Agricultural College of Logan, or of Cache Valley, but that it is indeed the College of the People; the Agricultural College of ALL UTAH.

UTAH EXPERIMENT STATION.
WHAT IS IT DOING?

The farmer sows his seed in the springtime and if his work has been well done and his judgment of soil and climate correct, he is rewarded in the fall with a bounteous harvest. The results of his labor are apparent to all and so also will be the results of his mistakes, if mistakes have been made. Not so with the scientific worker. Oftentimes it takes years and years of patient effort and investigation before any results can be obtained and even if, as the result of long and patient toil, he finds that he has discovered some new truth or has added something to the storehouse of human knowledge or has acquired some experience that will aid him in further research, even then he cannot claim credit for his labors. First, it must be adopted and put in practice by the farmers before any benefits can be claimed and this oftentimes takes as much time and energy as the original investigation.

The experiment Station of the Utah Agricultural College has been engaged for twenty odd years in searching out the truths of nature and methods of applying these to the improvement of Utah agriculture. Many of the results of this labor can only be measured in the good that will accrue to generations to come. Many of the results have been unconsciously absorbed by the people of the State and are now being practiced without their knowing to whom they are indebted for the suggestions or help. Occasionally an investigation produces sufficiently striking results to be pointed to as a particular example. The greatest benefits, however, from the scientific work, must always come through the gradual betterment of agricultural practice, founded upon the results of laborious research. In summing up the results of the work of the Utah Experiment Station; one thread is found running through a very large part of the investigations, and that is the subject of irrigation. From the very beginning, the Station has been spending much time in studying the relation of water, crop and soil. As a result of these investigations, much more efficient methods of distributing and using the irrigation water are now practiced. The amount of water required to produce a given crop under different conditions

of fertility and different soils is better known and as a result the vast irrigation enterprises can be started on a surer foundation. Some of the most startling and beneficial results of all the Station work have been outgrowths from this fundamental investigation. The study of irrigation developed the principle of the conservation of moisture which, in turn, gave the key to successful dry farming, and the thousands upon thousands of acres of dry farm grain now raised in this State is a testimonial to the correctness of these deductions. The increase in revenues which will accrue to the State through the opening up of the vast dry farming areas will alone more than return all of the money that ever has been expended in the irrigation investigations. And yet this was only a scientific fact in the beginning until seized upon by Dr. Widsøe and Prof. Merrill and applied to the development of this new industry.

The amount of water applied was found to vary the quality of the wheat produced, which opened up another new field of thought, and has resulted in Dr. Stewart and Dr. Greaves showing that on our dry farms it is possible to produce as fine a grade of flour as the world knows.

Out of the irrigation investigations, the sugar beet industry received much encouragement and the establishment of this great industry has been materially assisted by the investigations of the Utah Station. More recent studies in irrigation have been applied to the fruit industry, the results of which will be apparent in the future.

The alfalfa plant is closely linked with irrigation in the Western country and as a result of a vast number of experiments, the Utah Station demonstrated that if cut at the proper time the nutritive value of hay was greatly increased and this has practically changed the entire farming practice of the alfalfa growing regions. Feeding experiments with this hay have been carried on with horses, showing that the average horse would do more work and do it easier if the amount of hay fed was reduced from one-third to one-half. If this was universally practiced, the saving in hay to the farmers of the State in one year would pay the running expenses of the entire college.

The dairy industry has been encouraged and developed by the work of the Animal Husbandry Department. Better methods of feeding, the results of better breeding, and the care of the stock have produced radical changes in the prosperity of the communities in which these results have been applied.

The Utah station was one of the first to give encouragement to the poultry industry. The problems of poultry raising under the arid conditions have been investigated and many of them solved. By years of selection of stock and better methods of handling, a number of hens have been produced that have already laid over 500 eggs apiece. At 35 cents a dozen, this would amount to \$15 per hen, with the hen thrown in. The incubation problem, one of the most vexatious things in connection with poultry raising, has been vigorously attacked and Prof. Turpin now has an incubator in operation which bids fair to revolutionize that branch of industry.

The Entomological Department has successfully conquered our old enemy, the codling moth, until to-day, Utah methods in spraying are being used throughout the entire West and being rapidly introduced into Eastern sections of our country. The cause of the sugar beet blight, after puzzling scientists for a dozen years, was solved by the Utah Station. The alfalfa weevil is the present task of that department. The codling moth held sway for many years unchecked. Here's hoping that the alfalfa weevil may have a shorter reign.

These are only a few of the thousands of things that the Utah Station has contributed to the agricultural welfare of the State and the nation. There have been many others probably of equal or greater importance but which cannot be even mentioned here. Best of all is the fact that these things are only the beginnings of still greater things that may be expected in the days to come.

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