



# Vacation Edition

**Boost! We Want 1000 Students, Boost!**

## Mt. Rose Work To Be Copied

### Prof. Church Receives Many Inquiries Concerning His Research Work

In a letter from Dr. A. de Quervain of Zurich, Switzerland, Prof. J. E. Church, meteorological expert of the local experiment station, has been asked to furnish some data on his snow measuring implements on Mt. Rose, for the glacier commission of Switzerland.

In the letter Dr. de Quervain writes that he read of the device used on Mt. Rose in the Meteorological Times published at Vienna in January, 1913. If the snow sampler can be used up to a depth of 20 feet, he says, it is probable that he will use it as the density of the snow in the Swiss Alps is a desirable factor in his work.

Dr. Church says he sees no reason why the sampler could not cut through snow and ice 30 feet deep down to the solid glacier ice. By this means the problem of how glaciers are formed from packed snow might be solved conclusively, he thinks.

Dr. de Quervain asks a series of questions in behalf of the commission of which he is a member, touching on the price of the snow sampling outfit and whether more detailed descriptions could be given in order to enable the commission to make its own outfit.

Conclusions reached by Prof. J. E. Church in his meteorological work on Mt. Rose and given publicity in scientific magazines, have been questioned by men who have made scientific snow measurements in the mountains. Prof. Church answers some of the points raised in an article just published in "Engineering and Contracting," a technical paper of Chicago. He deals with the subject of relative efficiency of the talus, or rough rock, slopes and forests in conserving snow for irrigation.

G. F. Dunaway of Scott's Bluff, Neb., wrote to the magazine that he noticed snow banks remaining in spring in the mountains while the snow was gone in the forests. Prof. Church answers with scientific data secured on Mt. Rose showing beyond question that snow is conserved in

(Continued on page 8)



MANZANITA HALL

## Prof. Dinsmore Milk Inspector

### Head of Nevada Pure Food Laboratory Appointed by Board of Health

In an effort to take the office of milk inspector for Reno and vicinity out of politics and to obviate any possibility of favoritism, the board of health in session last Friday night at the city hall appointed Prof. S. C. Dinsmore, head of the department of pure food and drugs, weights and measures at the university, milk inspector for Reno, succeeding Dr. Ellis Peterson, recently resigned.

The appointment was made by Mayor Shair and Drs. Mooser and Cunningham. City Attorney Lunsford was present. Dr. Hartzell was not present as he is now on a visit to the east.

Among the other candidates for the position were Dr. Kay, who took over Dr. Peterson's business here following the latter's departure for Sacramento, where he is now practicing his profession. Dr. Bamberger was after the job as well as Dr. Yancey.

The board of health believed that Prof. Dinsmore was especially fitted for the work by reason of his experience and for the further reason that it comes directly in line with his work as food inspector for the city and state, and that he has an office force already provided by the university and the government that will permit a thorough and systematic inspection of the milk furnished the people of Reno as well as of the dairies from whence the milk comes.

Whether there will be any change in the system of inspection or in the marking of the various dairies in the monthly competition for high percentages of cleanliness, has not been announced and will not be until Prof. Dinsmore has had opportunity to take up the work.

Sol Cazier, Jessie Hylton, George Ogilvie, Chester Brennen and Ralph Drown, all residents of Elko and vicinity, left for their homes Saturday. All expect to spend a pleasant two weeks.

## Noted Speaker At Commencement

### P. P. Claxton, U. S. Commissioner of Education to Deliver Address

Word received through the mails from Dr. J. E. Stubbs, president of the University of Nevada, to Prof. Robert Lewers, acting president of the institution, is to the effect that the speaker for the 1914 commencement exercises has already been selected.

While in Washington on his present eastern trip, Dr. Stubbs writes, he made arrangements with P. P. Claxton, United States commissioner of education, to make the commencement address.

Commissioner Claxton is expected to make a western trip in May, and will be here to address the teachers of the state June 2. The commencement exercises are set for June 3.

Notice of Commissioner Claxton's coming was sent to the teachers' institute at Carson by Prof. Lewers.

### "BIG SEVEN" BASKETBALL LEAGUE

In order to frame a suitable schedule for basketball, and to increase the interest in the sport, a proposition was sent to Si Ross, graduate manager, for Nevada to join an intercollegiate "Big Seven," composed of the leading institutions of learning in California and Nevada.

G. P. Beaumont, sporting editor of the Oakland Tribune, is responsible for the idea, and wrote to Ross about Nevada joining. That Nevada will join is an assured fact, and Prof. Haseman will act as our representative, at a meeting to be held after Christmas in Oakland, to formulate a schedule.

A tournament to decide the intercollegiate championship is proposed and will be played probably in San Francisco late in the season. The seven colleges represented are Stanford, California, Santa Clara, St. Mary's, University of Southern California, University of Pacific and Nevada.

## Engineers To Hold Banquet

### Prof. Scrugham Submits Plans. Nevada Industrial Commission to Help

The plans for the first annual engineers' banquet to be held in January are assuming very large proportions and from present indications this banquet will be one of the biggest and best boost advertising events held here in years.

Through the efforts of Prof. Scrugham, the Nevada industrial commission has interested itself in the idea, and has promised its support to the whole undertaking. The idea at this first banquet and meeting of Nevada engineers is to work with the Nevada industrial commission and make a feature of all kinds of safety device apparatus. During his recent trip to the east Prof. Scrugham was able to secure a number of feature motion picture films on this safe subject and with the splendid motion picture apparatus lately installed in the gym he will be able to show these pictures to great advantage.

Representative mining men from all the big mining companies, power companies, railroad companies and, in fact from every industry in the state where the safety of the employees is to be safeguarded, will be at the meetings and the banquet, along with all the engineering students at the university.

A committee is now busy writing invitations and preparing a program for the day's doings.

The V. & T. train, which incidentally has been receiving a great deal of attention from some of the students lately, carried its share of happy, homeward bound students Friday and Saturday. Miss Gertrude Shade, Ruth Powers, Ellen Sharon, and Miss 66 Shade, all left for Virginia City. Si Krummes and Hungry Henningsen went to Gardnerville. Claude Hamilton and Leslie Hancock to Gold Hill.

## Short Course For Farmers

### Second Annual Instruction Course to Be Given Beginning February 1

Six weeks of instruction for farmers of Nevada is the plan laid out for the second annual farmers' short course of the University of Nevada. Five weeks' lessons in dairying will precede one week of general work and farm lectures and a course has been prepared by Prof. V. E. Scott, director of the institute, which will be sufficient to fit an intelligent man for the position of assistant in a creamery if he applies himself industriously.

#### Men Needed for Jobs

Last year two weeks of lectures were provided. Frequent calls for men to fill positions in dairies and creameries which could not be responded to with the needed help decided those connected with the university to give a thorough course of training in that branch of the farming industry. It is expected that the course will stimulate interest in dairying among the ranchers of Nevada.

February 1 to March 7, five weeks in all, is the time set aside for the course in dairying. The general short course work will begin March 9. Prof. V. E. Scott will be the principal instructor in the dairy course, but he will have an assistant to take some of his class work and some of the special work as well. Prof. Peter Frandsen will aid in the bacteriology course. Included in the instruction will be laboratory practice in butter, cheese and ice cream making, the testing of dairy products and a thorough course in bacteriology. The new machinery installed at a cost of \$5000 will be in use. Hours of instruction will be 8 to 12 and 1:30 to 4:30 o'clock daily during the time the farmers' short course is in session.

During the week of general farm instruction lectures will be given by two outside men, one to be Dean Hunt of the agricultural college of the University of California and one to be brought from the Utah agricultural college. Among local men who will lecture will be Prof. Scott, Prof. Romanzo Adams, Dr. J. E. Stubbs, president of the University of Nevada; Prof. Peter Frandsen, Dr. W. B. Mack and Prof. Dinsmore.

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Mrs. Silas Ross was among the week's dinner hostesses, entertaining Friday evening at her pretty new bungalow on University Terrace. The large round table in the center held a large bowl of holly, and a very tempting menu was enjoyed by Miss Denny, Miss Day, Miss Sissa, Mrs. Blaney, Miss Dorothy Blaney, Mrs. Sardis Summerfield, Prof. Charles Haseman and Prof. and Mrs. Silas Ross.

Miss Hazel Bacon, who is teaching school at Roseville, will spend the holidays with her parents, Mr. and Mrs. E. L. Bacon.

**T. H. P. O. INITIATES**

The third degree ended the ceremonies by which Bill Stickney, Geo. Ogilvie, Bill Powers, Dana Kins, Earle Sevin and Jack Quigley became members of the fraternity on last Saturday night. After the work was concluded the bunch wended its way to the home of Bob Farrer, at 682 Nevada street. Mrs. T. G. Farrer dispensed refreshments to a hungry crowd and T. H. P. O. dispensed music to a sleepy neighborhood. There were a few queens present but by special request their names are withheld. After a while everybody went home.

**J. A. NADON**

J. A. Nadon, E. E. '08, stopped off in Reno on his way to San Francisco a few days ago. Mr. Nadon will act in the coast city as the district salesman of the Westinghouse company. Mr. Nadon, knowing the conditions in this state may get Nevada added to his territory. With this object in view and knowing the advantages both to the company and the buyers of the state generally in having a Nevada man as representative of the company within the state, Prof. J. G. Scrugham, while in Pittsburg, presented the claims of Mr. Nadon to this territory to the management there.

Dale Pruett has returned to his home in Reno after a long surveying trip in the vicinity of Battle Mountain.

Claude Teele, who is following the mining game at Bonnie Clare, Nevada, was in Reno for the Junior Prom.

Emmett Boyle, of the Nevada tax commission, and Dean Bradley, both of whom are graduates of the Mackay school of mines, were visitors on the campus last week.

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**"That Boy of Yours" Address**

"That Boy of Yours" was the subject of an address at the Y. M. C. A. Thursday night by Calvin Derrick, superintendent of the Preston industrial school at Ione, Cal. The speaker said many parents neglect the education of their boys and allow them to enter the world without being properly equipped to meet the many temptations and obstacles of the present day. "Every boy should be compelled to graduate from high school," said Mr. Derrick, "as only through such steps can he be fitted to compete with his fellow man."

The lecturer referred to his experiences as superintendent of the Auburn prison in New York and said that out of 800 prisoners only one had graduated from high school. He took occasion to refer to the prospective industrial school to be erected at Elko, Nevada, and suggested that the cottage plan of carrying for wayward children should be adopted. Mr. Derrick is a firm believer in the honor system for boys and gave many experiences to illustrate his point. The lecture was attended by a large audience and the speaker remarked at the close that it was "one of the most appreciative and intellectual audiences he had ever spoken to."

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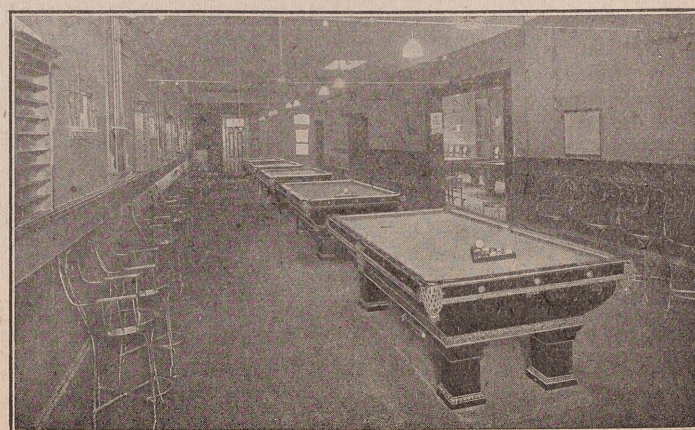
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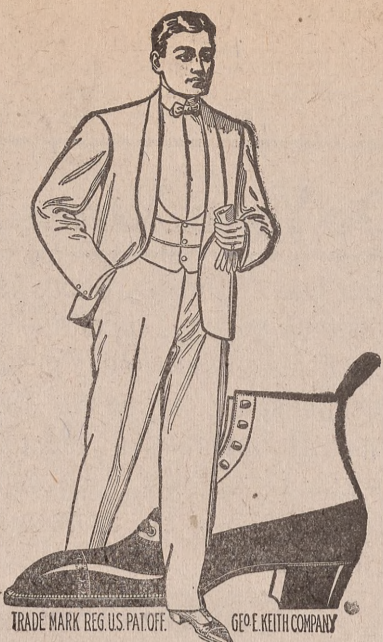
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**Mrs. Fiske in "The High Road"**



Full of virile life, and red blood is "The High Road," the great play of American life in which Mrs. Fiske will be seen at the Majestic, Friday evening.

Never before has this really wonderful actress had better opportunities than in this latest drama by Edward Sheldon, and never in her career say the critics, has she appeared to better advantage. In a part calling for every play of human emotion Mrs. Fiske is said to be at all times carefully consistent and repressive.

"The High Road" was one of the few big successes of last season in New York. It tells the life story of Mary Page, a country girl, who is first introduced as a drudge on her father's farm in upper New York state.

Alan Wilson, millionaire and dilettante, lures her to New York, there to begin a three-year existence with him as a human toy. She is dazzled at first by the wealth and abundance with which she is surrounded, but realizes more and more that she has never known real love. She awakens, becomes interested in the lives of working girls, and leaves the young millionaire after one tremendous scene.

There is now a lapse of eighteen years and she has become famous as the leader of a legislative fight at Albany when the governor from her home town, who has also been introduced earlier, appears.

The governor falls in love with Miss Page. Before she will accept his

offer of marriage she tells him everything of her past life. He tells her that the girl who went from the farm was another and he is satisfied with the present. They are married.

The governor becomes a candidate for president. The campaign is on. John Stephen Maddock, a leader of the opposition, throws a real bomb into the governor's camp when he threatens to print in several papers he owns an article to the effect that the governor's wife has given him money for his election purposes which, he alleges, she obtained from Wilson, the millionaire, when she parted from him. This is a lie, of course, but the horrible denouement is threatened. As the wife of the governor, Mary is confronted by Maddock and the campaign managers. Artfully she lies as long as she can, but finally has to admit that she and her husband are at the mercy of Maddock, who represents interests that want no labor legislation to follow the governor's election.

All seems about to go to smash when Mary, sending her now despondent husband to a meeting against his will, has Maddock come to her and completely turns the tables on him by dictating into a dictaphone in his presence a statement of just what he, Maddock, threatens to do, with a full admission of her own guilt and a denial of the allegation that she ever got or gave money for her husband.

The climax is reached in a thrilling manner.

Mrs. Fiske is supported by an excellent company of players.

**INTERCOLLEGIATE NOTES**

All collegians interested in social solutions are invited to attend the fifth annual convention of the Intercollegiate Socialist society, to be held in New York City, December 29, 30 and 31, 1913. Among the speakers at the various sessions will be Morris Hillquit, J. G. Phelps Stokes, Hon. George Lansbury, formerly a member of the British parliament, Mrs. Harriott Stanton Blatch, Mrs. Florence Kelley, William English Walling, Jessie Wallace Hughan, Upton Sinclair, Max Eastman, Dr. I. M. Rubnow, Bouck White, Ellis O. Jones, Robert W. Bruere, Paul Kennaday, Dr. U. E. B. Du Bois, Helen Phelps Stokes, Mary R. Sanford and Harry W. Laidler.

The convention will be called to order Monday afternoon at 2:30 at Miss Stokes' studio, 90 Grove street. A reception to the visiting delegates will be given Monday evening at the Finch school, 61 E. 77th street. The business session will be continued Tuesday morning, which will be followed by a question box session Tuesday afternoon at the Rand school of social science, 140 E. 34th street, at which "The Suffrage and Socialism" will be the principal topic for discussion. The final session of the convention, Wednesday morning, will be devoted to the problems of alumni chapters.

The Intercollegiate Socialist society, formed "to promote an intelligent interest in socialism among college men and women," has more than 60 chapters in the prominent colleges of the country, and a large number of alumni chapters. Further information may be secured by writing to the I. S. S. office, 105 West 40th street, New York City.

**SPARKS TEACHERS TO ASSIST**

Superintendent M. E. Jepson and Miss K. M. Smith will have charge of the science and Latin departments in the teachers' institute meeting to be held at Carson City next week.

**NEW FACILITIES IN CHEMISTRY BUILDING**

For the convenience of chemistry classes at the University of Nevada, which has been enjoying a marked growth in attendance, carpenters have started making over the laboratories in the chemistry building in order to segregate the work. The plan involves the removal of the pure food and drug laboratory to the basement of the physics building, and of the soils chemistry department from the basement of that building to the chemistry building. All the changes are to be completed during the Christmas holidays.

Under the new arrangement a thesis laboratory and a physical chemistry laboratory will be added to those now in existence, while the organic chemistry laboratory will be separated from the quantitative laboratory. This is expected to result in more efficient work in the chemistry department.

**FORMER COLLEGE WOMAN DIES IN CALIFORNIA**

Mrs. James Bradish, well known in Reno as Miss Mabel Godfrey and a member of a pioneer Virginia City family, died last Saturday at Livermore, Cal., after a year's illness. Her body was taken to Clover valley, near Wells, Nev., to be buried Tuesday of last week. She was a graduate of the old Bishop Whitaker's school for girls and was a student at the University of Nevada. She left Reno in 1892. A sister, Mrs. Al Longley, now at Butte, Mont.; a husband, daughter and son survive.

Walter E. Pratt left for Goldfield Saturday night after spending the latter part of the week in Reno where he came to attend the meeting of the board of regents.

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## EDITORIAL

Now that the first semester is over and our lives and our university are beginning a new year, we can look back over the year just preceding and with that great help that comes from experience, form our future careers so that we may get that which is best from our university life. That our university is on a par with any in the country is a fact that has been demonstrated time after time during the past year, and, the fact that our student body is still small, with so many advantages to draw students to

our school, is a deplorable condition that we must all join together to eliminate.

During the past twelve months we have done very little real boosting for a bigger university, either individually or collectively, and the size of our student body shows it. We must get together and work together for Nevada. Let us make our motto for the coming year, "One Thousand Students," and never let up until we have reached our goal.

### TAX REFORM IN OHIO

"Two billion dollars are subject to taxation in Ohio; only three hundred million are on the tax list. The general property tax has failed utterly to get intangible property — bonds, money, bankable paper—on the tax duplicate, nor has the Smith one per cent provision helped materially," declared Prof. O. C. Lockhart, of the department of economics, Ohio State university, in a third lecture given in the university chapel, Columbus, December 4. Prof. Lockhart spoke on the theme "Tax Reform in Ohio." He said that only a constitutional amendment would remedy matters, whereby an improved method of assessment could be authorized and report of bank deposits provided by law. On the invitation of Governor Cox, Prof. Lockhart last winter assisted the taxation committees of the legislature in drafting the Warnes law.

Miss Ruth Stubbs and Johnnie Stubbs are spending the vacation in Pacific Grove with their mother, who is now convalescing from a prolonged illness.

### PLAN NATIONAL UNIVERSITY

The University of the United States, an educational idea, cherished by President Washington, has begun to take a practical and important place in the thought of educators. It is planned to make this a great national university which will make free use of socially derived income for raising the standards of popular intelligence. At the national association of state universities, which met recently in Washington, D. C., Dr. W. O. Thompson, president of the Ohio state university, was appointed on a committee of three to draw up plans and policies to be submitted to congress for its approval. A bill will be presented asking for \$500,000 as the first step in the organization of the school. It is significant that the state universities, enlisted in the cause of free education to their own democracies, are sponsors for the movement.

Walter Bowler left Sunday night for his home in Tonopah to spend the vacation with his folks, and incidentally to gather a few ads for the Artemesia.

## Patronise Our Advertisers

Below is a list of the merchants who advertise in the Sagebrush. This list includes practically every kind of business and the advertisers are the principal merchants in Reno. We depend on the support of these business houses, to enable us to publish our paper and we ask that the students read over this list and patronise those who help us.

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W. Smythe, to whom we will all pay our athletic fee next semester, has accepted a position with Wells Fargo for the Christmas holidays. He is working on the run between Bakersfield and Berkeley.

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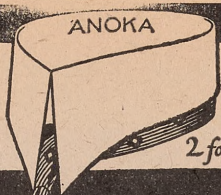
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### Machinery For Dairy Building

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Prof. V. E. Scott of the dairy department of the agricultural college at the University of Nevada is superintending the storing of \$4000 worth of new machinery in the lower part of the dairy building which is now fast nearing completion. This machinery was included in a car lot shipment from San Francisco which arrived last week.

Included in the equipment received are the machines necessary to operate five branches in the dairy department. Ice cream and butter will be made, while the refrigerating system and milk bottling appliances are operated as adjuncts to these processes. Cheese making machinery is yet to arrive from the east. It will add another \$1000 in value of equipment to the plant.

Prof. Scott says it is a question whether students of the agricultural college will be able to use the building and new machinery before February 1. More work remains to be done on the building before the machinery can be set up.

### Prof. Howes Sends Greetings

Former Nev. Professor Writes  
from Alberta,  
Canada

A letter has been received on the campus from Nevada's teacher and friend, Prof. E. A. Howes. Prof. Howes is principal and instructor in field husbandry at the Vermilion provincial school of agriculture at Vermilion, Alberta, Canada. Prof. Howes writes that this system of agricultural education is proving a great factor in the development of the country up there. In regard to the school the letter states:

"We had our formal opening on the 17th of Novembtr and with all the regular fuss and formality belonging to such things; it was an immense success. I tell you these schools we are starting up here are the right kind of thing; we are getting next to the boys in a way we could not manage otherwise. There is no telling what such schools placed, one at Yerington, one at Elko, Fallon and other centers would mean to the spread of the gospel of the new agriculture down there. By unanimous vote the maintenance of these schools has been taken out of the realm of politics altogether.

"As to the climate, probably this comes as near to Nevada as one could get, but the cold is more intense. We have long days in the summer and short days in the winter. We have to light up our mechanics shop here between 3 and 4 o'clock in the afternoon now. There is no snow. The thermometer has gone down a few degrees below zero some mornings but the air is as dry, as clear and as healthful as that of Nevada. This is rather an interesting country from a sporting standpoint, there being good duck and prairie chicken shooting in the season. I have seen the little lakes here almost covered with ducks and I have put up many dozens of prairie chickens during an auto trip. I will not tell you how many I shot because you would not believe me.

"I cannot say that I like the prairie as well as I do the old hills down there, and I miss the background of haze and the shadows of the hills.

"I have not time to ask after all the boys, but you just pass the word along that I send them greetings and best wishes for their success during the year."

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## P. D. Q. Frat Initiates Four

Popular High School National Gives  
Joyous Banquet

Twenty-five members of the Pi Delta Kappa fraternity of the university gathered at the Thomas cafe Monday night for an elaborate banquet which was not alone for the purpose of enjoying good food, sparkling wine and song, but which had its chief purpose in welcoming into the fraternity the four new members who were given their first and second degrees at the initiation exercises held at Beebe hall earlier in the evening.

The four initiates were Dana C. King, Thomas Fitzgerald, Edwin O'Neil and Harold Henry and their enjoyment of the feast seemed not to have been marred by the harrowing experience they had just been through.

### RUFUS STEELE

During the whole of last week Rufus Steele, a writer of considerable note and author of the play given in the Redwoods at the Bohemian Jinks, was a visitor at the home of Mrs. Nixon in Reno and spent a great deal of time on the Nevada campus. Mr. Steele's object in coming to Reno was to make a study of the university here in order to obtain data for an article which he will write for the Sunset Magazine. This article will appear in the March, April or May number. Mr. Steele left for the coast Sunday.

Miss Elsie Heward left during the week for Portland, Ore., where she will visit for some time. Ill health will make an extended absence from college necessary.

### CAMPUS TRENCHED

Half the distance from Ninth street to the chemistry building of the university has been covered with the new sewer main which was made necessary when it was found that the old main, laid years ago, was full of tree roots. It proved a considerable task to dig through the Orr ditch, which traverses the university grounds, but it was accomplished by turning off the water and constructing a temporary dam. Ten-foot sections, 10 feet apart, are being dug to avoid tearing up any more of the lawns and roadways than can be helped.

### EXTENSIVE TRIP

Dr. Stubbs left at the end of the week for Washington, D. C., where he will attend as a delegate appointed by Governor Oddie, the American Red Cross, which meets in that city on December 1. Also while in Washington, Dr. Stubbs will be in attendance upon the American commission, of which he is a member, and which meets on December 10 and 11. Baltimore, Montreal, New York will be visited by the president during his stay in the east and he expects to return to Nevada on the 24th of December so that he can be with his family for Christmas.



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## "Quo Vadis" Stupendous Photo Play



"Quo Vadis," the stupendous photodrama founded on the famous novel of Henry Sienkiewicz, will be the attraction at the Majestic theater during the holidays, beginning Sunday, December 28, and running for four nights.

"Quo Vadis," in three acts, running over 8000 feet of film, is one of the most remarkable theatrical attractions ever offered to the public.

Rome during the last days of the reign of Nero, last of the Caesars, is pictured with such realism and magnitude that the films baffle description. Dramatic production of "Quo Vadis" have been given in many countries with success, but neither the book or the dramatization can portray the great spectacular scenes to satisfy the imagination.

In the photodrama, however, there

is no such limit of possibilities. The scenes of the terrible burning of Rome, the thousands of people viewing the spectacles in the amphitheater, the gorgeous banquets of Nero have been reproduced on such a gigantic scale by the Cines company that "Quo Vadis" will probably remain the greatest photodrama for years to come.

## Domestic Science Has Candy Day

Thursday was candy day for the University of Nevada students, both girls and boys, who take the domestic science course and as a result more than 50 pounds of candy of all sorts were made in the class rooms in the basement of Stewart hall.

Candy equal to the best ever stirred was distributed around the departments on university hill and even the motormen of the university car line were delighted by being invited to the party. They were fed candy every time the cars reached the university

end of the line.

Chocolate creams, peanut candy, taffy of all sorts; in fact every sort of sweet in the cook book was made by the students under the direction of Miss Kate Bardenderper, teacher of domestic science. All who sampled it declared that better candy was never eaten.

Candy is made but once a year in the cooking classes and only those students who have been "good children" and have passe din all their studies are allowed to take part in the candy class. The class always meets at the close of examination week, just before Christmas. It is a reward of merit and is an incentive for the boys as well as the girls to keep up with the procession and obey all regulations. In fact, Miss Bardenwerper says, the boys like the

candy better than the girls.

In connection with the candy making it is interesting to note that beet sugar and cane sugar were used indistinctly. Miss Bardenderper, whose word probably carries more weight than that of an expert chemist, says that the candy from the beet sugar and cane sugar were equally as good. She says that the reason for failures in using beet sugar is usually due to the fact that its granules are slightly larger than cane sugar granules (indicating a greater degree of purity), and that it must be handled a little differently to allow for that fact. The perfect candy made by the cooking class was due to the following instructions to let the mixture come to a boil very gradually, after glucose or cream of tartar had been added, and to keep it under the boiling point until after all the granules had thoroughly dissolved.

## Rice Institute Gives Fellowships

Two fellowships in the department of mathematics of the Rice institute will be offered for January 1, 1914, each of the annual value of \$750. Applications for these from graduates who have given special attention to mathematics will be received up to December 26, 1913. The successful candidates, if any, will be expected to begin work at the institute early in January, 1914. They will be expected to enter upon a course of study and research work leading to the degree of doctor of philosophy, and also to assist with elementary teaching of mathematics for about six hours per week. The fellows will be able to live in the residential hall of the institute where board and lodging will be provided for the mat about \$30 per month.

Applications accompanied by testimonials and a full statement of previous work and training should be received not later than December 26, 1913, addressed to the department of mathematics, the Rice Institute, Houston, Texas.

In addition to the opportunities for research the following lecture courses in mathematics and physics will be

## Vancouver Trip Declared Off

Trip of Rugby Team to Vancouver Finally Cancelled by S. E. Ross

Final word that the University of Nevada rugby team cannot go to Vancouver at the invitation of the Vancouver Rugby union, has been wired to Vancouver by Si Ross, graduate manager of university athletics. Following the receipt of a wire in which he was offered \$70 0to cover the expenses of the Nevada team during its trip.

Ross has just received a letter from Honorary Secretary F. Webb, of the Rugby union, in which it is explained that 75 per cent of the receipts of three games, the offer made to the Nevada team, should total more than \$1400, the expenses of the trip as figured at Vancouver. Ross figured a minimum expense of \$1000. Funds being low and there being no way to raise \$300 to add to the \$700 guarantee, the trip is abandoned, although it is considered that it would be of great advertising value for the University of Nevada if it could be accomplished.

Vancouver is awaiting a challenge from Stanford to play for the Cooper Kenneth coast championship cup.

### THE MICROBE'S SERENADE

A lovelorn microbe met by chance  
At a swagger bacteroidal dance  
A porud bacillian belle, and she  
Was first of the animalculae.  
Of organism saccharine  
She was the protoplasmic queen,  
The michoscopical pride and pet  
Of the biological smartest set.  
And so this infinitesimal swain  
Evolved a pleasing low refrain;  
"O lovely metamorphic germ,  
What futile scientific term  
Can well describe your many charms?  
Come to these embryonic arms.  
Then hie away to my cellular home,  
And be my little diatom!"  
His epithellum burned with love,  
He swore by molecules above  
She'd be his own gregarious mate,  
Or else he would disintegrate.  
This amorous mite of a parasite  
Pursued the germ both day and night,  
And 'neath her window often played  
This Darwin-Huxley serenade—  
He'd warble to her every day  
This rhizopodial roundelay.  
"O, most primordial type of spore,  
I never met your like before.  
And though a microbe has not heart,  
From you, sweet germ, I'll never part.  
We'll sit beneath some fungus growth  
Till dissolution claims us both."

gin in January, 1914:

Electrical and optical theory, by H. A. Wilson, F. R. S., D. Sc. London, professor of physics.

Functional equations (integral equations, etc.), with applications, by G. C. Evans, Ph. D., Harvard, assistant professor of pure mathematics.

Kinetic theory of gases and electrons, by P. J. Daniell, M. A., Cambridge, assistant professor of applied mathematics.

Conduction of electricity through gases, and radioactivity, by A. L. Hughes, D. Sc., Cambridge, assistant professor of physics.

Two fellowships in the department of physics of the Rice institute will be offered for January 1, 1914, each of the annual value of \$750. Applications for these from graduates who have given special attention to physics will be received up to December, 1913. The successful candidates, if any, will be expected to begin work at the institute early in January, 1914. They will be expected to enter upon a course of study and research work leading to the degree of doctor of philosophy, and also to assist with elementary teaching of physics for about 12 hours per week. The fellows will be able to live in the residential hall of the institute where board and lodging will be provided for them at about \$30 per month.

Applications accompanied by testimonials and a full statement of previous work and training should be received not later than December 26, 1913, addressed to the department of physics, the Rice Institute, Houston, Texas.

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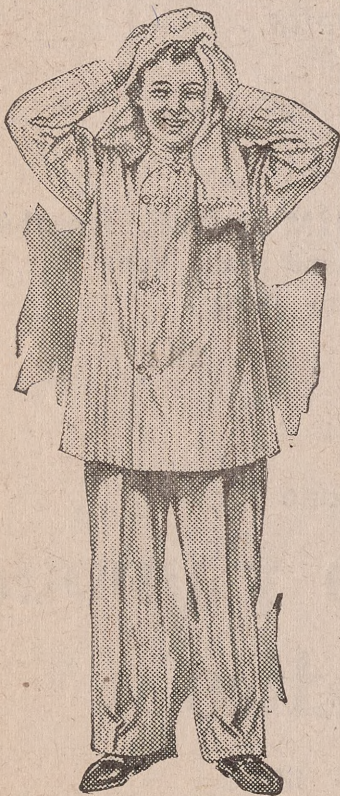
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## Century Club Entertainment

### Girls Glee Makes Afternoon Pleasant for Ladies of Twentieth Century Club

The regular meeting of the Twentieth Century club was held Friday afternoon at the club home, which was beautifully decorated with Christmas berries and bells and everything symbolic of the day, and a fitting spot for the beautiful address by Rev. Mr. Brewster Adams, who had for his subject, "Just Christmas." It brought back many memories to the guests present. Special Christmas music by a glee club of 25 young ladies from the University of Nevada under the guidance of Miss Denny included carols and hymns and were most beautiful.

The club will hold another of its card evenings at the club house on the evening of January 6, and will be under the management of Mrs. U. M. Slater and Mrs. Harry Gosse, who will be assisted by Mrs. Robert Parry and Mrs. Sam Belford. The ladies will commence again their regular card parties with chautauqua on January 17. These will be afternoon functions. An exhibition of local sketches in oil, the work of Mrs. Grace Jenkins, was viewed. Tea with wafers was served.

Present were Mrs. F. O. Norton, Mrs. C. R. Carter, Mrs. F. O. Broili, Mrs. William Flett, Miss Flanigan, Ms. J. H. Stotesbury, Mrs. George Bigwell, Misses Andreucetti, Mrs. Grace Jenkins, Mrs. Wiley, Miss Wiley Mrs. J. E. Nixon, Mrs. S. A. Brace, Mrs. B. F. Dinsmore, Mrs. Walter Trent, Mrs. George Taylor, Mrs. M. R. Walker, Mrs. H. L. Applewhite, Mrs. Goodrich, Mrs. LaTourette, Miss Frey, Mrs. J. R. Meskimmons, Mrs. A. A. Codd, Mrs. J. D. Layman, Mrs. Jacobson, Mrs. Hill, Mrs. Frank Golden, Mrs. W. Neasham, Mrs. Meek, Mrs. Leslie L. Brown, Mrs. Mulcahy, Miss Denny.

#### SAGEBRUSH

Owing to the Christmas vacation there will be no Sagebrush published next week. The first issue for next semester will be on Tuesday, December 6.

## Popular Prof. New Position

### Frank L. Peterson to Accept Position At U. C. January 1

Frank L. Peterson, one of the most popular of the instructors in the University of Nevada and who has been for the past several years in charge of the United States irrigation investigation in this state, will leave on January 3, 1914, to accept a position in the University of California agricultural college at Davis. The following is a clipping from one of the California agricultural papers regarding Peterson's new position:

#### Teaches Use of Machinery

"Dean Thomas F. Hunt of the college of agriculture, Berkeley, has announced an important new department to be inaugurated at the university farm school at Davis, January 1. This is a department of farm mechanics which, in connection with giving practical mechanical instruction on the care and operation of farm machinery, will also take up the testing and trying out of farm machinery and implements adapted or built for California conditions.

It is planned to build up the most complete testing department of this kind that has yet been attempted by any school. The department will be of widespread importance both to makers and to users of machinery.

The new department and its work will be in charge of Prof. Frank Leroy Peterson, who comes from the University of Nevada, where he is instructor in irrigation and farm mechanics."

Frank L. Peterson is a graduate of the University of Nevada and is the present president of its Alumni association. Through his connections with the agricultural department here he has always kept in close touch with student and college affairs at Nevada. The Sagebrush joins with his many friends in college and out in congratulating Frank and wishing him fortune and success in his new position.

## Mt. Rose Work To Be Copied

(Continued from page 1)

fir forests in the mountains long after it is gone in pine forests or in the open, except where the snow is heavily drifted.

Prof. Church has received word that a paper of 27 pages he has prepared, illustrated by lantern slides, will be read December 17 before the Royal Meteorological society at London, England. This is on the subject of recent studies of snow in the United States, and refers to the Mt. Rose work and to work in Colorado and the Appalachian mountains.

Pat was watching the street sprinkler pass. "Well, if Oi hadn't seen it, Oi'd never believe it!" he exclaimed.

"Believe what?" asked a bystander.

"That th' idjit av a dhriver's thrying to haul wather in the likes av a laky wa'in' an' Oi s'spose he's gitting paid be th' load."

Pat: "How much do yez weigh, Mike."

Mike: "Oi weight one hundred and seventy-five pounds."

Pat: "You must 'a' got weighed with your coat on."

Mike: "An' Oi did not. Oi held it in me arms all the time."

She: "If I'd known you'd be a brute to peat Fido, I'd never have married you."

He: "The anticipated pleasure of kicking that miserable little beast was one of my chief reasons for proposing."

Woman: "Well, here's a dime; what will you do with it?"

Beggar: "Lady, capital makes a man timid—I'll have to get a drink now to get back my courage."

Mabe: "Yes, my grandpa has reached the age of 96. Isn't it wonderful?"

Willie: "Wonderful nothin'! Look at the time it takes him to do it."

# STATIONERY

Our line of Hurd's Stationery for the holidays is now ready for inspection. Better than last year. Each box an expression of quality—distinctive individuality for writing paper for all occasions. The new correspondence card cabinets in all shades, plain and beveled gold edges.

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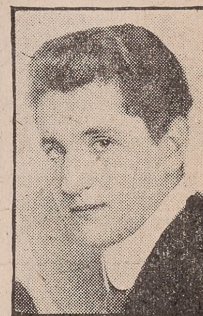
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